

# U.S. Department of Homeland Security

**United States Coast Guard** 

### LOCAL NOTICE TO MARINERS

District: 7 Week: 03/13

Issued by:
Commander, Seventh Coast Guard District
Brickell Plaza Federal Building
909 SE 1st Avenue, Room 406
Miami, Florida 33131-3028
Telephone (305) 415-6750
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Business hours 7:30 a.m. - 4:00 p.m., Monday-Friday
Command Center (305) 415-6800 (after business hours, emergencies, nights/weekends and holidays)

#### **BROADCAST NOTICE TO MARINERS**

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 613-12 to 034-13
- SECTOR CHARLESTON (CHA) BNM 435-12 to 014-13
- SECTOR JACKSONVILLE (JAX) BNM 485-12 to 016-13
- SECTOR MIAMI (MIA) BNM 398-12 to 012-13
- SECTOR KEY WEST (KWT) BNM 297-12 to 008-13
- SECTOR ST.PETERSBURG (STP) BNM 1368-12 to 060-13
- SECTOR SAN JUAN (SJN) BNM 235-12 to 006-13

Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

Questions, comments or additional information regarding the LNM: Lee. Dragon@uscg.mil or call (305) 415-6752.

REFERENCES: Light List, Vol. III, Atlantic and Gulf Coasts, 2012 Edition (COMDTPUB P16502.3).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL 2011 (43rd Edition).

U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2012 (40th Edition).

Coast Pilots, along with corrections are available at: http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

The Local Notice to Mariners is available online at http://navcen.uscg.gov/?pageName=InmDistrict&region=7 the 2012 Light List Books are available for electronic viewing and download via the Navigation Center website at the following link: http://www.navcen.uscg.gov/?pageName=lightLists

The U.S. Coast Guard Navigation Center (NAVCEN) is the official government source of information for civil users of the Global Positioning System (GPS). The Navigation information Service (NIS) is available 24 hours a day, 7 days a week, for all Radio Navigation and maritime related needs via phone, fax or e-mail. The NIS provides users the ability to access real time or archived GPS, NDGPS, DGPS and LNM information at http://www.navcen.uscg.gov as well as subscribe to an automated list service which enables users to receive GPS status messages and Notice to NAVSTAR Users (NANU) messages via direct Internet e-mail. The NAVCEN also disseminates GPS, DGPS safety advisory broadcasts messages through USCG broadcast stations utilizing VHF-FM voice, HS-SSB voice, and NAVTEX broadcasts. The broadcasts provide the GPS and DGPS user in the marine environment with the current status of the navigation systems, as well as any planned/unplanned system outages that could affect GPS and DGPS navigational accuracy. To comment on any of these services or ask questions about the service offered, contact NAVCEN at:

7323 Telegraph Road Alexandria, VA 20598-7310 Phone: (703) 313-5900 FAX: (703) 313-5920 Internet: http://www.navcen.uscg.gov

#### **ABBREVIATIONS**

#### A through H

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

Al - Alternating B - Buoy BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction

DAYMK/Davmk - Davmark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced **DEST** - Destroyed **DISCON** - Discontinued DMGD/DAMGD - Damaged

ec - eclipse EST - Established Aid ev - every EVAL - Evaluation

EXT - Extinguished F - Fixed fl - flash

FI - Flashing G - Green GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

I through 0

I - Interrupted

ICW - Intracoastal Waterway IMCH - Improper Characteristic

INL - Inlet

INOP - Not Operating INT - Intensity ISL - Islet Iso - Isophase kHz - Kilohertz LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy

LNM - Local Notice to Mariners

LGB - Lighted Gong Buoy

LONG - Longitude

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buov LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service

NW - Notice Writer **OBSCU - Obscured OBST** - Obstruction **OBSTR** - Obstruction Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

P through Z

PRIV - Private Aid

O - Ouick R - Red

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered

RED - Red Buoy

REFL - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light

TRUB - Temporarily Replaced by Unlighted Buoy USACE - Army Corps of Engineers

W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

#### **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner

#### NORTH ATLANTIC RIGHT WHALES WARNING

ENDANGERED NORTH ATLANTIC RIGHT WHALES

From November to April the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are used as calving grounds by the critically endangered right whale. Critically endangered right whales, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. east coast during times when right whales are likely to be present. See enclosed compliance guide for the right whale ship strike reduction rule for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted right whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighting is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. NOAA also recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area. Please report all right whale sightings and collisions to 877-WHALE-HELP, or to the Coast Guard via channel 16. WHALESSOUTH Mandatory Ship Reporting Area is active from November 15 to April 16. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr@noaa.gov. NOAA recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area.

LNM: 44/12

#### PIRACY OFF THE COAST OF SOMALIA AND EASTERN AFRICA - WARNING TO: U.S. Registered Yachts and Sailing Vessels

The U.S. Coast Guard strongly advises against all operation of and travel by U.S. yachts and sailing craft, or by U.S. citizens on foreign registered yachts and sailing craft, on the Gulf of Aden, Arabian Sea, Somali Basin and the western parts of the Indian Ocean. A U.S. registered sailing vessel was hijacked by pirates in February 2011 off the southern coast of Oman in the northern Arabian Sea and all of its crew were tragically killed. This case is a stark reminder of the grave dangers of operating in these high risk waters, especially by recreational vessels.

All mariners already in these waters are urged to register with the Maritime Security Centre (Horn of Africa) <a href="http://www.mschoa.org">http://www.mschoa.org</a> for up to date advice and guidance on passage round the Horn of Africa. They should also report regularly to the UKMTO (email: ukmto@eim.ae; Tel: +971 50 552 3215), giving location, course and speed, and plan their routing carefully to reduce the risk of an attack.

Piracy is a significant threat in the Gulf of Aden and the northwest Indian Ocean and has occurred in excess of 1000 nautical miles from the coast of Somalia. Up-to-date information about attacks and pirated vessels can be referenced from the EU Naval Force Somalia web site at <a href="http://www.eunavfor.eu">http://www.eunavfor.eu</a>. Sailing vessels are particularly vulnerable to attack due to their low speed and low freeboard. All mariners intending to sail through high risk areas should reconsider the necessity of their travel and alternatives, such as transporting the vessel by yacht carrier.

Participants in yacht races and rallies in these high risk areas are at great risk of attack. These events are often publicized and could draw attention from pirates, despite the security and safety measures that might be put in place. The U.S. Coast Guard strongly advises mariners not to participate in events that will require transit through high risk waters. Requirements and amplifying guidance promulgated by the U.S. Coast Guard for commercial vessels intending to transit high risk waters are unaffected by this advisory.

#### Useful contacts:

The UK Maritime Trade Organization (UKMTO) <a href="https://www.mschoa.org/Links/Pages/UKMTO.aspx">https://www.mschoa.org/Links/Pages/UKMTO.aspx</a> in Dubai is the primary point of contact for liaison with military forces in the region. Email at ukmto@eim.ae to join their voluntary reporting scheme, Tel: +971 50 552 3215, Telex: (51) 210473

Maritime Security Centre Horn of Africa (MSCHOA) <a href="http://www.mschoa.org">http://www.mschoa.org</a> is manned 24/7 by military and merchant navy personnel from various countries and coordinates with military maritime forces in the Gulf of Aden and the Indian Ocean. It is the commercial/civilian link with the EU Naval Force Somalia. Tel: +44 1923 958545, Fax: +44 1923 958 520, email: postmaster@mschoa.org.

The NATO Shipping Centre (NSC) <a href="http://www.shipping.nato.int%20">http://www.shipping.nato.int%20</a> is the commercial/civilian link with the NATO maritime force. Tel: +44 1923 956 574, Fax: +44 1923 956 575, email: info@shipping.nato.int.

The Maritime Liaison Office (MARLO) <a href="http://www.cusnc.navy.mil/marlo/">http://www.cusnc.navy.mil/marlo/</a> US Navy Bahrain, is a secondary point of contact after UKMTO and MSCHOA, but is manned 24/7. Tel: +973 3940 1395, email: marlo.bahrain@me.navy.mil.

The International Sailing Federation (ISAF) <a href="http://www.sailing.org/">http://www.sailing.org/</a>: You can read ISAF full set of updated guidelines <a href="http://www.sailing.org/34770.php">http://www.sailing.org/34770.php</a>> here.

LNM: 02/13

#### **Gaza Maritime Area**

All U.S. vessels and mariners are advised that Israel is currently enforcing a blockade in the "Gaza Maritime Area." The area is closed to all maritime traffic and the blockade is being enforced by the Israeli Navy. The Gaza Maritime Area is enclosed by the following coordinates:

31°35.71′N, 34°29.46′E 31°46.80′N, 34°10.01′E

31°19.39′N, 34°13.11′E

21022 7201 22057 700

31°33.73′N, 33°56.68′E

U.S. vessels and mariners intending to enter the area are likely to face enforcement action by the Israeli Navy. The Department of State has also advised against travel by U.S. citizens to Gaza by any means, including by sea. Previous attempts to enter Gaza by sea have resulted in violent incidents and the detention and deportation of those involved. U.S. mariners are also reminded that procedures exist for the delivery of humanitarian cargo to Gaza via the Israeli port of Ashdod or the Egyptian port of El-Arish, where cargo can be screened.

LNM: 02/13

#### CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecision's in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to

navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

#### RADIOTELEPHONE DISTRESS WATCHKEEPING

Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watch keeping services on these HF radiotelephone and DSC distress frequencies are posted at http://www.navcen.uscg.gov/?pageName=cgcommsCall. Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means is practicable.

LNM: 12/12

#### **SOUTH CAROLINA-OFFSHORE GPS TEST CSFTL 13-01**

The GPS Navigation signal may be unreliable due to testing on GPS frequencies used by shipboard navigation and handheld systems. Systems that rely on GPS, such as E-911, AIS and DSC, may be affected at an approximate testing center point of 32.9167N/79.0000W, with a possible impact radius of 113NM from center point. GPS testing is scheduled to be conducted on 20 January 2013 from 1230z-2100z. More information is available at the coast guard navigation center web site www.navcen.uscg.gov. During this period GPS users are encouraged to report any GPS service outages that they may experience to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN web site to submit a GPS problem report. For additional information, you may contact the Navigation Information Service (NIS) watch stander at (703)313-5900.

Geographic Location: IVO Charleston, SC Testing date/times: 20 Jan 2012 1230Z - 2100Z

Frequencies: GPS L1/L2

Center Point: 32.9167N; 79.0000W Impact radius: 113NM of center point

LNM: 03/13

#### SOUTH CAROLINA-KENSINGTON DGPS SITE PREVENTIVE MAINTENANCE

Unusable time authorized for the following date/time:
Primary: 29 JAN 2013 1400Z - 1600Z (0900 - 1100 EST)
Alternate: 30 JAN 2013 1400Z - 1600Z (0900 - 1100 EST)

LNM: 03/13

#### GEORGIA-SAVANNAH DGPS SITE NAUTEL TRANSMITTER INSTAL

Unusable time is authorized for the following date/time:

Primary: 31 JAN 2013 1400Z -01 FEB 2013 0200Z (0900-2100 EST)

LNM: 03/13

#### SEACOAST-GEORGIA-FLORIDA: U.S. Navy Exercises Hazardous to Surface Vessels

The following areas will contain exercises hazardous to surface vessels in the Jax/Chasnoa during January 14-20, 2013. Mariners are advised to avoid these areas.

DATE: 14 - 20 JAN, TIME: 0000-2359 (LCL)

AREA BOUNDED BY AREA

30-45N2 80-54W7 GUNEX AREA

30-45N2 80-11W0 AA/BB/CC

30-36N2 80-11W0

30-33N9 80-55W8

30-45N2 80-11W0

30-45N2 79-40W0

30-37.3N6 79-40W0

30-36N2 80-11W0

30-20N5 79-50W1 31J 29-20N3 79-40W0 29-10N2 79-40W0 29-10N2 79-50W1 30-00N3 81-00W9 27C 30-00N3 80-50W3 29-50N6 80-50W3 29-50N6 81-00W9

DATE: 17 JAN, TIME: 0700-2000 (LCL)

30-50N8 80-10W9 21H 31-00N4 80-10W9 21I 31-00N4 79-50W1 30-50N8 79-50W1

LNM: 03/13

#### SEACOAST-FLORIDA-PORT CANAVERAL: Right Whale Navigational Warning

NOAA Fisheries Service has established a voluntary vessel speed restriction zone (Dynamic Management Area - DMA) off Port Canaveral, FL to protect an aggregation of right whales sighted in this area on January 2, 2013. This DMA is in effect immediately through January 17, 2013. Mariners are requested to route around this area or transit through at 10 knots or less.

PORT CANAVERAL DMA (3 right whales sighted) -- active through January 17, 2013

PORT CANAVERAL DMA North Boundary: 28 44'N South Boundary: 28 01'N West Boundary: SHORELINE East Boundary: 080 04'W

(See enclosure section for map details)

LNM: 02/13

## SEACOAST-FLORIDA-PALM SHORES-WEST PALM BEACH-LAKE WORTH INLET: Lockheed Martin and the U.S. Navy, Semi-Submersible Testing

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore testing of two unmanned, remotely piloted, semi-submersible vehicles, the testing will range from 1 -5 miles off shore from Lake Worth Inlet to Boynton Beach Inlet. Operations will take place beginning November 30, 2012 and ending December 31, 2013. The Lockheed Martin RHIB Boats and Sea Tow RHIB Boats will support the semi-submersibles in all operations, both RHIB boats will be in constant radio contact with the Operations crew, and will be equipped with a remote kill switch. The RHIB Boats will be monitoring channel 16. Boaters are asked to stay clear of the RHIB boats, and the Semi-submersible vehicle by 200 yards, there will be some diving operations all boaters are requested to stay at least 200 yards from the posted dive flags, and float balls. For futher information please contact Lockheed Martin Mr. Donny Jones 561-494-2245, Sea Ops Division.

LNM: 48/12

#### SEACOAST-FLORIDA-FORT LAUDERDALE-PORT EVERGLADES: US Navy Operations

The United States Navy, South Florida Ocean Measurement Facility (SFOMF) will be conducting Range Operations offshore Fort Lauderdale, Florida. The US Navy will be testing several Navy small craft (vessels) in the water immediately southeast of Port Everglades Inlet in approximately 10-20 feet of water. The operations are scheduled within a period beginning at 7:00am to 6:00pm, January 22-28, 2013. The operations will be conducted with an operational team of Navy Divers.

The small craft will be deploying, towing and retrieving several sensors directly south and east of PEV South Jetty. At times the vessel will moor at or near the site. The vessel will be restricted in ability to maneuver when the sensors are deployed or the divers are working with the support craft. All vessels are to stay well clear of the Navy small craft during operations.

LNM: 02/13

### SEACOAST-FLORIDA-DANIA BEACH: U.S. Navy, South Florida Ocean Measurement Facility, Deployment of (4) Oceanographic Buoys

The United States Navy, South Florida Ocean Measurement Facility (SFOMF) will deploy 4 oceanographic buoys from December 21, 2012 to February 1, 2013.

The buoys will be positioned and lighted as follows:

- 1  $26^{\circ}04'45"N/080^{\circ}04'30"W$  Yellow 48" Buoy with a 88" High Mast, FI Y 5s
- 2 26°02′12″N/080°04′29″W 18″ Can Buoy, FI W 2s
- 3 26°02′26″N/080°04′40″W Tri Hull Buoy, 25″ Length, Fl W 2s 4 26°03′04″N/080°04′37″W Orange 36″ Dia Sphere, Fl (5) Y 20s

Chart 11469 LNM: 52/12

#### FLORIDA-TAMPA: DGPS SITE TOWER INSPECTION AND REPAIRS.

Unusable time authorized for the following date/time:

Primary: 22 JAN 2013 1300Z-2300Z (0800 - 1800 EST)

Primary: 23 JAN 2013 1300Z-2300Z (0800 - 1800 EST)

Alternate: 24 JAN 2013 1300Z-2300Z (0800 - 1800 EST)

Alternate: 25 JAN 2013 1300Z-2300Z (0800 - 1800 EST)

LNM: 02/13

#### PUERTO RICO-ISLE DE VIEQUES-HAZARD TO NAVIGATION: Unexploded Ordnance

Unexploded Ordnance has been reported 600 YD south of Bahia De La Chiva in waters surrounding Isla Chiva. Vessels and persons are advised to keep a standoff distance of at least 300 YD radius from position 18-06-30N 065-23W. Vessels and persons are cautioned not to transit, anchor, or swim in waters surrounding Isla Chiva. [Ref: SSJ BNM 064-11]

LNM: 12/11

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#### **SECTION II - DISCREPANCIES**

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

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#### **DISCREPANCIES (FEDERAL AIDS)**

A ! - | A | - - - -

LIND

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
515	St. Simons Lighted Buoy STS	LT EXT/RAC INOP	11502	012-13 CHA	03/13	
575	St. Johns Light	LT IMCH	11491	478-12 JAX	52/12	
585	St Augustine Lighted Whistle Buoy STA	REDUCED INT	11488	156-11 JAX	21/11	
645	Southeast Outer Shoal Lighted Buoy 2	MISSING	11481	137-12 JAX	30/11	
840	NOAA Data Lighted Buoy 41009	MISSING/LT EXT	11480	291-12 JAX	01/11	
845	NOAA Data Lighted Buoy 41010	LT EXT	11480	188-11 JAX	23/11	
930	Triumph Reef Light 2TR	TRLB/STRUCT DEST/HAZ NAV	11463	053-12 MIA	10/12	
945	Carysfort Reef Light	LT EXT	11451	293-11 KWT	29/11	
1005	Big Pine Shoal Light 22	REDUCED INT	11445	231-12 KWT	39/12	
1055	Sand Key Light	LT EXT	11441	003-13 KWT	02/13	
1080	Twenty Eight Foot Shoal Lighted	LT EXT/RAC INOP	11439	009-13 KWT	03/13	
	Buoy 2					
1090	Rebecca Shoal Light	TRLB	11439	146-10 KWT	07/10	
1165	Fort Jefferson Buoy N	MISSING	11438	290-12 KWT	51/12	
1195	Ellis Rock Light	DAYMK MISSING	11439	218-12 KWT	37/12	
1565	St Martins Outer Shoal Light 10	TRLB/HAZ NAV	11409	1130-12 STP	44/12	
2780	Shipyard Creek Channel Daybeacon 6	STRUCT DEST	11524	269-12 CHA	38/12	
3055	Cooper River Range E Front Light	STRUCT DEST	11524	170-12 CHA	26/12	
3075	Cooper River Range F Rear Light	STRUCT DEST	11524	338-12 CHA	46/12	
4470	Broad Creek Daybeacon 7	TRUB	11516	433-12 CHA	52/12	

5625	Bull River Daybeacon 1	TRUB	11512	368-12 CHA	49/12
5630	Bull River Daybeacon 3	TRUB	11512	369-12 CHA	49/12
5835	Sapelo Sound Buoy S	MISSING	11510	177-11 CHA	27/11
5860	Sapelo Sound Buoy 8	ADRIFT	11507	236-11 CHA	33/11
5885	Sapelo River Daybeacon 4	TRUB	11510	N/A	30/12
6030	St. Simons Lighted Buoy STS	LT EXT/RAC INOP	11502	012-13 CHA	03/13
6095	St Simons Sound Entrance Lighted	OFF STA	11489	015-13 CHA	03/13
6100	Buoy 13 St Simons Sound Entrance Lighted Buoy	OFF STA	11489	301-12 CHA	42/12
6205	14 Cedar Hammock Outbound Range Front Light	LT EXT	11489	010-13 CHA	03/13
6299	East River Turning Basin Light D	STRUCT DEST	11506	312-12 CHA	42/12
6320	Turtle River Lighted Buoy 2	TRLB	11489	391-12 JAX	43/12
6410	St Andrew Sound Buoy 2	MISSING	11504	365-12 CHA	15/11
6425	St Andrew Sound Buoy 7	BUOY DMGD	11502	005-13 CHA	02/13
6430	St Andrew Sound Buoy 9	MISSING	11489	219-12 CHA	27/12
6450	Satilla River Daybeacon 8	TRUB	11489	348-12 JAX	36/12
6565	St Marys Entrance Lighted Buoy 9	LT EXT	11503	477-12 JAX	52/12
6595	St Marys Entrance Lighted Buoy 15	LT EXT	11503	006-13 JAX	02/13
6615	St Marys South Jetty Buoy B	MISSING	11503	232-12 JAX	22/12
6625	St Marys South Jetty Buoy D	MISSING	11503	289-11 JAX	35/11
7020	Kings Bay Light 54	LT EXT/STRUCT DMGD	11503	074-08 JAX	11/08
7050	Amelia River Lighted Buoy 1	OFF STA	11503	011-13 JAX	03/13
7115	St Johns Bar Cut Range Front Light	REDUCED INT	11491	016-13 JAX	03/13
7275	Mile Point Jetty East Daybeacon	TRUB	11491	377-12 JAX	39/12
7360	Fulton Cutoff Light 36	TRLB	11491	135-12 JAX	16/12
7970	Dancy Point Range Rear Light	REDUCED INT	11487	254-12 JAX	24/12
8280	Murphy Island Light 19	TRLB	11487	229-12 JAX	21/12
8310	Buffalo Bluff Daybeacon 27	STRUCT DEST	11487	007-13 JAX	02/13
8380	Nashua Light 41	TRUB	11495	364-12 JAX	38/12
8820	Volusia Light 23	LT EXT	11495	00.1207.5	12/12
9130	Florida Bend Daybeacon 89	TRUB	11498	010-13 JAX	02/13
9475	St Augustine Lighted Whistle Buoy STA	REDUCED INT	11488	156-11 JAX	21/11
9485	St Augustine Inlet Buoy 3	TRUB	11485	342-11 JAX	41/11
9490	St Augustine Inlet Buoy 4	TRUB	11485	470-12 JAX	51/12
9495	St Augustine Inlet Buoy 5	TRLB	11485	473-12 JAX	52/12
9500	St Augustine Inlet Lighted Buoy 7	OFF STA/TRLB	11485	001-13 JAX	51/12
9510	St Augustine Inlet Eighted Buoy 7 St Augustine Inlet Buoy 10	OFF STA	11485	469-12 JAX	51/12
9520	Ponce De Leon Inlet North Jetty Light	STRUCT DEST/LT EXT	11485		41/11
9540	Ponce De Leon Inlet Lighted Buoy 7	TRLB	11485	341-11 JAX	51/12
				455-12 JAX	
9650.1	Cape Canaveral South Jetty Light	STRUCT DEST	11478	337-12 JAX	35/12
10135	St Lucie Inlet Daybeacon 7	TRUB	11472	090-11 MIA	21/11
10290	Hillsboro Inlet Entrance Light 1	TRLB/HAZ NAV	11467	333-12 MIA	45/12
10460	Miami Main Channel Entrance Range Front Light	TRLT	11468	391-12 MIA	01/13
10465	Miami Main Channel Entrance Range Rear Light	TRLT	11468	157-11 MIA	34/11
11495	Key Largo Daybeacon 29	TRLB/HAZ NAV	11451	244-12 KWT	38/12
12245	Snake Creek Daybeacon 7A	TRLB	11464	163-12 KWT	28/12
12675	Harbor Key Bank Light 57	DAYMK DMGD	11448	N/A	52/12
13445.5	Channel Five Daybeacon 4	TRLB	11442	N/A	38/12
13610	East Turtle Shoal Light 45	REDUCED INT	11449	173-12 KWT	29/12
13875	Bahia Honda Key Light 49A	TRLB/HAZ NAV	11445	291-12 KWT	51/12
14650	Safe Harbor Channel Light 3	TRLB	11441	162-11 KWT	28/11
14660	Safe Harbor Channel Daybeacon 5	TRLB	11441	027-12 KWT	06/12
14930	Key West Main Channel Lighted Buoy 23	OFF STA	11447	269-12 KWT	45/12

15085	Garrison Bight Channel Turning Basin Daybeacon 29	TRLB/HAZ NAV	11447	266-12 KWT	44/12
15175	Key West Northwest Channel Jetty Light A	TRLB	11441	148-12 KWT	04/11
15210	Key West Northwest Channel Light 10	DAYMK IMCH	11441	158-12 KWT	27/12
15530	Fort Jefferson West Channel Daybeacon 3	TRLB	11438	137-12 KWT	24/12
15850	Cormorant Pass Daybeacon 42	TRLB/STRUCT DEST/HAZ NAV	11432	N/A	15/12
16065	Chokoloskee Bay Channel Daybeacon 24	TRLB/HAZ NAV	11430	1019-12 STP	39/12
16947	Capri Pass Light 2	STRUCT DEST	11430		36/12
17005	Capri Pass Daybeacon 15	TRLB	11430	1279-12 STP	50/12
17200	Big Marco Pass-Gordon Pass Daybeacon	TRUB	11430	165-12 STP	05/12
17350	Big Marco Pass-Gordon Pass Daybeacon 49	TRUB	11430	165-12 STP	06/12
17453	Gordon Pass Channel Daybeacon 1	TRUB	11430	612-12 STP	23/12
17510	Gordon Pass Channel Daybeacon 10	STRUCT DEST	11430	1119-12 STP	43/12
17990	San Carlos Bay Light SC	LT EXT/STRUCT DMGD	11427	973-12 STP	37/12
18090	Matanzas Pass Channel Daybeacon	TRUB	11427	055-13 STP	03/13
	3				
19995	Cape Haze Shoal Light 6	TRLB	11425	555-12 STP	20/12
21170	Peace River Daybeacon 17	TRUB	11426	1179-11 STP	47/11
21830	Longboat Pass Junction Daybeacon Lp	TRUB	11425	1273-12 STP	50/12
22230	Egmont Channel Lighted Buoy 1	TRLB	11415	1304-12 STP	51/12
22355	Mullet Key Channel Range Front Light	LT EXT	11415	678-12 STP	27/12
23960	South Gandy Channel Daybeacon 1A	TRUB	11415	033-13 STP	02/13
25695	Clearwater Pass Channel Light 6	TRLB	11411	017-13 STP	02/13
25705	Clearwater Pass Channel Light 8	TRLB	11411	795-12 STP	21/12
28440	Homosassa River Daybeacon 30	TRLB	11409	426-12 STP	15/12
28490	Homosassa River Daybeacon 40	TRUB	11409	743-12 STP	28/12
28565	Homosassa River Daybeacon 57	TRLB	11409	1381-10 STP	48/10
29270	Cross Florida Greenway Daybeacon 28	TRLB/HAZ NAV	11408	1092-12 STP	42/12
29595	Withlacoochee River Entrance Daybeacon 36A	TRUB	11408	705-12 STP	41/11
29600	Withlacoochee River Entrance Daybeacon 37	TRUB	11408	739-12 STP	28/12
30035	Suwannee Sound South Entrance Daybeacon 9	TRLB/HAZ NAV	11408	1326-12 STP	52/12
30730	Puerto Arecibo Buoy 2	OFF STA	25668	186-12 SJN	45/12
30760	Bahia De San Juan Lighted Buoy 2	OFF STA	25670	158-12 SJN	35/12
31130	Boca De Cangrejos Lighted Buoy BC	MISSING	25668	319-11 SJN	01/12
31165	Las Croabas Daybeacon 1	TRLB/STRUCT DEST/HAZ NAV	25667	135-12 SJN	33/12
31360	Bajos Largo Lighted Buoy 3	SINKING/LT EXT	25663	083-11 SJN	15/11
31445	Roosevelt Roads Harbor Channel Lighted Buoy 3	MISSING	25666	214-12 SJN	27/12
31565	Radas Roosevelt Passage Lighted Buoy 3	SINKING/LT EXT	25664	021-12 SJN	19/11
31635	Bajo Snapper Lighted Buoy 8	SINKING	25654	186-12 SJN	42/12
31660	Punta Carenero Buoy 12	MISSING	25654	158-11 SJN	28/11
31700	Bajos Grampus South Lighted Buoy 2	MISSING	25650	051-11 SJN	10/11
31970	Bahia De Ponce Lighted Buoy 5	MISSING	25683	111-12 SJN	28/12
32365	Bahia De Mayaguez Lighted Buoy 5	MISSING	25673	213-12 SJN	46/12
32560	Packet Rock Buoy 2	MISSING	25647	232-12 SJN	26/12
32675	Johnson Reef Lighted Buoy 1JR	BUOY DMGD	25647	004-13 SJN	03/13
33525	Deer Point Channel Junction Light DP	LT EXT	26230	N/A	47/12
35605	Port Royal Sound Light 1	TRLB	11507	118-11 CHA	20/11
35795	Calibogue Sound Light 31	TRLB	11507	405-12 CHA	51/12
36710	Old Teakettle Creek Range A Front Daybeacon	STRUCT DEST	11507	253-12 CHA	36/12
36805	North River Range Rear Daybeacon A	STRUCT DEST	11507	N/A	31/12

37115	Mackay River Range Rear Daybeacon A	STRUCT DEST	11507	205-12 CHA	28/12
37113	Jekyll Creek Range Front Daybeacon	DAYMK MISSING	11489	N/A	36/12
37330	St Andrew Sound Buoy 31A	MISSING	11489	234-11 CHA	33/11
37390	Cumberland River Light 33	TRLB/STRUCT DEST	11489	214-12 CHA	30/12
37415	Cumberland River Light 39	TRLB	11489	202-12 CHA	29/12
37415	Satilla River Cut Daybeacon A16	TRUB	11489	124-12 CHA	22/12
37505	Floyd Creek Daybeacon A30	TRUB	11489	200-12 CHA	46/11
37610	Cumberland River Light 60	TRLB	11489	006-13 CHA	46/12
37685	Cumberland Sound Daybeacon 76	TRUB	11503	278-12 JAX	20/12
37930	Amelia River Lighted Buoy 1	OFF STA	11503	011-13 JAX	03/13
37985	Fernandina Beach Light 1	TRLB	11503	420-12 JAX	46/12
38110	South Amelia River Light 37	TRLB	11489	450-12 JAX	49/12
38215	Gunnison Cut Light 57	TRLB	11489	418-12 JAX	46/12
38230	Gunnison Cut Light 63	TRLB	11489	N/A	20/12
38360	Pablo Creek Light 5	TRLB	11491	384-12 JAX	42/12
38375	Pablo Creek Daybeacon 8	TRUB	11491	014-13 JAX	03/13
39115	San Sebastian River Daybeacon 5	TRUB	11485	451-12 JAX	49/12
39180	San Sebastian River Daybeacon 24	TRUB	11485	290-12 JAX	27/12
39260	Matanzas River Light 26	TRLB	11485	110-12 JAX	13/12
39470	Matanzas River Daybeacon 66	TRLB/HAZ NAV	11485	433-12 JAX	48/12
39785	Smith Creek Daybeacon 21	TRUB	11485	413-12 JAX	46/12
39815	Halifax Creek Light 29	TRLB	11485	437-12 JAX	49/12
39965	Halifax River Daybeacon 22	TRUB	11485	445-12 JAX	49/12
39995	Halifax River Daybeacon 29	TRUB	11485	430-12 JAX	48/12
40235	Halifax River Daybeacon 53	TRUB	11485	280-12 JAX	23/12
40655	New Smyrna Beach Light 30	TRUB	11485	479-12	52/12
40695	Sheephead Cut Daybeacon 4	TRUB	11485	315-12 JAX	29/12
40785	New Smyrna Beach Daybeacon 47	TRUB	11485	464-12 JAX	51/12
41195	Indian River (North Section) Daybeacon	TRUB	11485	385-12 JAX	42/12
	25				
42095	Indian River (North Section) Daybeacon	TRUB	11485	222-12 JAX	14/12
42175	72 Indian River (North Section) Daybeacon	TRUB	11485	253-12 JAX	24/12
42175	79	TROB	11403	255-12 JAX	24/12
42330	Indian River (North Section) Daybeacon	TRUB	11472	394-12 JAX	43/12
	98				
43410	Indian River (South Section) Daybeacon	TRUB	11472	359-12 MIA	47/12
43610	31 Indian River (South Section) Daybeacon	TRUB	11472	378-12 MIA	50/12
10010	65	mes	,2	370 12 WII/	00/12
47695	Dumfoundling Bay Light 49	TRLB	11467	360-12 MIA	47/12
48185	Biscayne Bay Daybeacon 21	STRUCT DMGD	11467	287-12 MIA	39/12
54820	Pine Island Sound Daybeacon 4	TRUB	11427	1250-12 STP	49/12
55280	Pine Island Sound Daybeacon 8	TRUB	11427	008-13 STP	02/13
55445	Pine Island Sound Light 26	TRLB	11427	004-13 STP	02/13
56137	Pine Island Sound Daybeacon 74	TRUB	11425	566-12 STP	21/12
59555	Longboat Pass Junction Daybeacon Lp	TRUB	11425	1273-12 STP	50/12
60320	Sunshine Skyway Channel Daybeacon 2	TRUB	11411	1316-12 STP	51/12
60355	Sunshine Skyway Channel Daybeacon	TRUB	11415	1328-12 STP	52/12
60560	10 Boca Ciega Bay Daybeacon 8	TRUB	11415	1351-12 STP	01/13
61440	Sand Key Daybeacon 19	TRUB	11415	058-13 STP	03/13
01440	Sanu ney Daybeacon 19	INUB	11411	000-13 STP	03/13

### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No. BNM Ref.	LNM St	LNM End
140	East Bank Buoy 2EB	RESET ON STATION	11532 N/A	47/12	03/13
1325	Venice Inlet Light 1	WATCHING PROPERLY	11425 N/A	03/13	03/13
1710	Little River Inlet Light 8	REBUILT/RECOVERED	11534 N/A	47/12	03/13

3935	South Edisto River Light 4	WATCHING PROPERLY	11517	N/A	48/12	03/13
6095	St Simons Sound Entrance Lighted Buoy 13	RELIGHTED	11489	N/A	03/13	03/13
6345	Colonels Island Outbound Range Rear Light	WATCHING PROPERLY	11506	N/A	02/13	03/13
7050	Amelia River Lighted Buoy 1	WATCHING PROPERLY	11503	N/A	02/13	03/13
7120	St Johns Bar Cut Range Rear Light	WATCHING PROPERLY	11491	N/A	02/13	03/13
9070	Blue Spring Light 71	WATCHING PROPERLY	11498	N/A	01/13	03/13
9235	Lake Monroe Light 116	WATCHING PROPERLY	11498	N/A	02/13	03/13
9640	Canaveral Harbor Entrance Channel Lighted Buoy 11	WATCHING PROPERLY	11478	N/A	02/13	03/13
10245	Lake Worth Inlet Light 11	WATCHING PROPERLY	11472	N/A	02/13	03/13
11825	Largo Sound Channel Daybeacon 11	WATCHING PROPERLY	11464	N/A	02/13	03/13
15720	Flamingo Channel Daybeacon 18	WATCHING PROPERLY	11433	N/A	22/12	03/13
21430	Venice Inlet Light 1	WATCHING PROPERLY	11425	N/A	03/13	03/13
22390	Mullet Key Channel Lighted Buoy 25	WATCHING PROPERLY	11415	N/A	02/13	03/13
22390	Mullet Key Channel Lighted Buoy 25	WATCHING PROPERLY	11415	N/A	03/13	03/13
22810	Tampa Bay Cut F Channel Inbound Range Front Light	WATCHING PROPERLY	11416	N/A	02/13	03/13
23190	Hillsborough Cut C Channel Outbound Range Rear Light	WATCHING PROPERLY	11416	N/A	03/13	03/13
23230	Hillsborough Cut C Channel Lighted Buoy 19	WATCHING PROPERLY	11416	N/A	02/13	03/13
23235	Hillsborough Cut C Channel Lighted Buoy 20	WATCHING PROPERLY	11416	N/A	02/13	03/13
23690	Tampa Bay Cut G Channel Lighted Buoy 6G	WATCHING PROPERLY	11416	N/A	01/13	03/13
23695	Tampa Bay Cut G Channel Lighted Buoy 7G	WATCHING PROPERLY	11416	N/A	02/13	03/13
23700	Tampa Bay Cut G Channel Lighted Buoy 8G	WATCHING PROPERLY	11416	N/A	02/13	03/13
33060	Buck Island Light (St Croix)	WATCHING PROPERLY	25641	N/A	52/12	03/13
34220	Winyah Bay-Charleston Harbor Light 31	REBUILT/RECOVERED	11518	N/A	51/12	03/13
34390	Winyah Bay-Charleston Harbor Daybeacon 84	REBUILT/RECOVERED	11518	N/A	46/12	03/13
34445	Winyah Bay-Charleston Harbor Daybeacon 101	REBUILT/RECOVERED	11518	N/A	48/12	03/13
34515	Winyah Bay-Charleston Harbor Light 118	REBUILT/RECOVERED	11523	N/A	49/12	03/13
34525	Winyah Bay-Charleston Harbor Daybeacon 121	REBUILT/RECOVERED	11523	N/A	48/12	03/13
36440	Bear River Daybeacon 107	WATCHING PROPERLY	11507	N/A	51/12	03/13
37930	Amelia River Lighted Buoy 1	WATCHING PROPERLY	11503	N/A	02/13	03/13
44470	Indian River (South Section) Daybeacon 146A	REBUILT/RECOVERED	11472	N/A	50/12	03/13
45475	Indian River (South Section) Daybeacon 219	REBUILT/RECOVERED	11472	N/A	46/12	03/13
47310	New River Daybeacon 4	REBUILT/RECOVERED	11470	N/A	50/12	03/13
47350	New River Daybeacon 11	REBUILT/RECOVERED	11470	N/A	39/12	03/13
47355	New River Daybeacon 12	REBUILT/RECOVERED	11470		50/12	03/13
47380	Stranahan River Daybeacon 21	REBUILT/RECOVERED	11470	N/A	47/12	03/13
61440.5	Sand Key Daybeacon 19A	WATCHING PROPERLY	11411	N/A	03/13	03/13

### **DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
655	Sebastian Inlet North Jetty Light	LT IMCH	11476 N	/A	33/04	
670	Scripps Wave Lighted Buoy B	OFF STA	11474 04	46-12 MIA	08/12	
772.1	Boca Raton Inlet North Jetty Light 2	STRUCT DEST	11466 34	40-12 MIA	45/12	
965.3	NOAA Life Support Lighted Buoy	LT EXT	11463 02	21-11 SKW	06/11	
967.6	Aquarius Hens And Chickens Buoy D	OFF STA	11442 09	91-09 KWT	14/09	

1265	Redfish Pass Buoy 5	MISSING	11427	934-12 STP	35/12
1282	Redfish Pass Light 20	STRUCT DEST/HAZ NAV	11427	848-12 STP	32/12
1305.2	Gasparilla Island South Obstruction Light			592-10 STP	20/10
1305.6	Gasparilla Island North Obstruction Light		11425	593-10 STP	20/10
1387	USF COMPS Lighted Buoy C10	LT EXT	11424	108-09 STP	05/09
1387	USF COMPS Lighted Buoy C10	OFF STA	11424	1337-10 STP	47/10
1387.1	USF COMPS Lighted Buoy C12	ADRIFT	11400	878-11 STP	34/11
1410	Long Key North Breakwater Obstruction Daybeacon	STRUCT DMGD	11415	N/A	09/10
1430	Redington Shores Fishing Pier North Light	LT EXT	11412	237-10 STP	09/10
2555.1	Charleston Harbor Marina South Pier Light	LT EXT (DAG INOD	11524	376-11 CHA	01/12
2610	Arthur Ravenel Bridge Racon	LT EXT/RAC INOP	11524	N/A	45/10
2675	Charleston Park Pier South Light	LT EXT	11524	N/A	09/09
2815	U.S. South Navy Pier P Light (1)	LT EXT	11524	N/A	28/05
2905.5	Mark Clark I-526 Bridge Racon	LT EXT/RAC INOP	11524	017-11 CHA	04/11
3030	Wharf Alpha Fragment Bar Light (1)	Status Unreported	11527	N/A	10/09
3035	Cooper River Pier A Light B	Status Unreported	11527	N/A	10/09
3270	Cooper River Mon Sta Light C	Status Unreported	11527	N/A	10/09
3285	Cooper River Mon Sta Light A	Status Unreported	11527	N/A	10/09
3289.1	Upper Cooper River Daybeacon 31	DAYMK MISSING	11527	186-05 CHA	23/05
4375	Harbour Town Light 1	DAYMK IMCH	11512	N/A	09/09
4553	Savannah River Entrance Channel Special Purpose Lighted Buoy	MISSING	11509	183-11 CHA	28/11
4750	Savannah River Ship Dock East Light	LT IMCH	11505	009-13 CHA	02/13
6027	Cloister Hotel North Obstruction Light	LT EXT	11508	N/A	17/05
6330	Colonels Island Range Front Light	REDUCED INT	11506	N/A	37/12
7104	Soap Creek Light 1	LT EXT	11503	034-11 JAX	04/11
7104.3	Soap Creek Shoal Buoy B	MISSING	11503	N/A	51/10
7393	Mill Cove Daybeacon 20	DAYMK IMCH	11491	N/A	24/09
8595	Silver Glen Springs Run Buoy 1	MISSING	11495	N/A	34/10
8610	Silver Glen Springs Run Buoy 5	DAYMK DMGD	11495	N/A	45/07
8670	Silver Glen Springs Run Buoy 19	MISSING	11495	214-10 JAX	39/10
8740	Silver Glen Springs Run Buoy 9A	MISSING	11495	299-10 JAX	47/10
8750	Silver Glen Springs Run Pref Buoy A	MISSING	11495	299-10 JAX	47/10
9812.2	Sebastian Inlet Channel Daybeacon 28	STRUCT DEST	11472	012-13 MAI	03/13
9985.2	Fort Pierce City Marina Channel Light 3A	STRUCT DEST	11475		50/12
9985.6	Fort Pierce City Marina Channel Daybeacon 6	TRUB/STRUCT DEST	11475		50/12
9986	Fort Pierce City Marina Channel Light 10	TRUB	11475	215-12 MIA	28/12
9986.1	Fort Pierce City Marina Channel Daybeacon 11	TRUB	11475	189-12 MIA	27/12
10005	Sailfish Point Marina Channel Daybeacon 1	DAYMK DMGD	11472	082-10 MIA	13/10
10047	Sailfish Point Marina Channel Buoy 9B	OFF STA	11472	N/A	38/12
10050	Sailfish Point Marina Channel Buoy 10	OFF STA	11472	N/A	38/12
10080	Sailfish Point Channel Daybeacon 16	STRUCT DEST	11472	088-10 MIA	13/10
10275	Deerfield Fishing Pier North Light	LT EXT	11467		46/12
10280	Deerfield Fishing Pier South Light	LT EXT	11467		46/12
10595	Fisher Island Marina Channel Light 2	STRUCT DEST	11468	004-13 MIA	02/13
10720	Msrc Boundary Daybeacon A	DAYMK MISSING	11468	271-08 MIA	28/08
10886	Miami Springs Boat Club Shoal Buoy West	STRUCT DEST	11465	108-12 MIA	17/12
11015	Caesar Creek Daybeacon 7	DAYMK DMGD	11464	228-KWT	39/12
11050	Caesar Creek Daybeacon 14	DAYMK DMGD	11464	228-12 KWT	39/12
11095	Caesar Creek Daybeacon 23	DAYMK MISSING	11464	176-12 MIA	25/12

11135	Caesar Creek Northeast Channel Daybeacon 2	DAYMK MISSING	11464	228-12 KWT	39/12
11178.3	Broad Creek Daybeacon 29	STRUCT DEST	11463	295-12 MIA	40/12
11360	Dispatch Creek Channel Daybeacon 5	DAYMK MISSING	11451	228-12 KWT	39/12
11365	Dispatch Creek Channel Daybeacon 6	DAYMK MISSING	11451	228-12 KWT	39/12
11440	Harbor Course Creek Daybeacon 1	DAYMK MISSING	11451	228-12 KWT	39/12
11445	Harbor Course Creek Daybeacon 2	DAYMK MISSING	11451	228-12 KWT	39/12
11650	Garden Cove Daybeacon 24	STRUCT DEST/HAZ NAV	11463	257-12 KWT	43/12
11760	Molasses Reef North Obstruction Daybeacon	DAYMK MISSING	11451	N/A	09/06
11765.3	Port Largo Channel Light 7	LT EXT	11464	186-10 KWT	36/10
11852	Newport Bay Daybeacon 11	DAYMK MISSING/STRUCT DMGD	11464	005-13 KWT	03/13
11917.5	Mariners Club Marina Daybeacon 8	DBD DEST	11463	328-05 KWT	39/05
12020	Blue Water Trailer Vill Daybeacon 3	Status Unreported	11451	N/A	17/07
12085	Tavernier Creek Daybeacon 4	STRUCT DEST	11451	192-10 KWT	38/10
12512	Red Bay Shoal Daybeacon B	DAYMK MISSING	11453	251-12 KWT	42/12
12750	Windley Pass Daybeacon 13	DAYMK MISSING	11464	261-12 KWT	43/12
12755	Windley Pass Daybeacon 15	HAZ NAV/DAYMK IMCH	11464	144-12 KWT	26/12
13190	Indian Key Channel Daybeacon 11	MISSING	11449	269-11 KWT	43/11
13535	Duck Key Channel Daybeacon 2	STRUCT DEST	11442	268-12 KWT	45/12
13850	Boot Key Channel Daybeacon 9	DAYMK DMGD	11449	109-08 KWT	27/08
13920	Ramrod Key Channel Daybeacon 1	MISSING	11446	N/A	03/06
13990	Kemp Channel Daybeacon 2	STRUCT DEST	11446	075-12 KWT	14/12
14073	Kemp Channel Daybeacon 19	DAYMK MISSING	11445	183-10 KWT	36/10
14690	Key West Oceanside Marina Daybeacon	DAYMK DMGD	11446	021-08 KEY	09/08
14705	5 Key West Oceanside Marina Daybeacon	DAYMK DMGD	11445	N/A	09/08
14780	9 Casa Marina Daybeacon 1	DAYMK DMGD	11446	N/A	45/07
14780	Fort Taylor West Obstruction Light	LT EXT/DAYMK MISSING	11447	N/A	45/07
14887.3	Fort Taylor Southwest Obstruction	DAYMK MISSING	11447	N/A	45/07
14887.5	Daybeacon				
	Fort Taylor Southeast Obstruction  Daybeacon	DAYMK MISSING	11447	N/A	45/07
16110	National Park Service Boat Basin South Channel Daybeacon 2	DAYMK IMCH	11430	1303-04 STP	35/04
16120	National Park Service Boat Basin South Channel Daybeacon 4	DAYMK IMCH	11430	1304-04 STP	48/03
16135	National Park Service Boat Basin West Channel Daybeacon 1	DAYMK IMCH	11430	1302-04 STP	35/04
16145	National Park Service Boat Basin West Channel Daybeacon 4	DAYMK IMCH	11430	1301-04 STP	35/04
16150	National Park Service Boat Basin West Channel Daybeacon 5	DAYMK IMCH	11430	1300-04 STP	48/03
16160	National Park Service Boat Basin West Channel Daybeacon 7	DAYMK MISSING	11430	1299-04 STP	48/03
16665	Blackwater River Daybeacon 56	DAYMK MISSING	11430	N/A	13/06
16745	Caxambas Bay Daybeacon 18	DAYMK MISSING	11429	N/A	47/08
16790.02	Snook Hole Channel Daybeacon 2	DAYMK DMGD	11430	N/A	47/08
16835	Moran'S Marina Channel Daybeacon 1	DAYMK DMGD	11430	N/A	50/08
16845	Moran'S Marina Channel Daybeacon 3	DAYMK DMGD	11430	N/A	50/08
16880	Big Marco River Daybeacon 21	DAYMK DMGD	11430	1246-11 STP	49/11
16901.3	Addison Bay Daybeacon 3	DAYMK DMGD	11430	N/A	50/08
16901.7	Addison Bay Daybeacon 7	DAYMK DMGD	11430	N/A	50/08
16905	Caxambas Pass Entrance Light C	DAYMK MISSING	11430	N/A	44/05
16915	Caxambas Pass Daybeacon 2	DAYMK MISSING	11430	N/A	47/08
16961	South Point North Obstruction Daybeacon	DAYMK MISSING	11430	N/A	09/09
16962	South Point S. Obstruction Daybeacon	DAYMK MISSING	11430	N/A	09/09

1/00/	David Marca Daint North Obstruction	DAVAMA MICCINIC		N1/A	00/00
16986	Royal Marco Point North Obstruction  Daybeacon	DAYMK MISSING	11100	N/A	09/09
16987	Royal Marco Point S. Obst. Daybeacon	DAYMK MISSING	11430	N/A	09/09
17015	Collier Bay Daybeacon 3	DAYMK MISSING	11430	N/A	51/08
17025	Collier Bay Daybeacon 5	DAYMK MISSING	11430	N/A	51/08
17030	Collier Bay Daybeacon 5A	DAYMK DMGD	11430	629-10 STP	21/10
17035	Collier Bay Daybeacon 6	DAYMK MISSING	11430	0269-08 STP	13/08
17065	Factory Bay West Channel Daybeacon 5	STRUCT DEST	11430	716-10 STP	24/10
17150	Isles Of Capri Daybeacon 11	DAYMK MISSING	11430	N/A	21/10
17475	Gordon Pass North Jetty Obstruction	Status Unreported	11430	318-07 STP	13/07
17477	Daybeacon Gordon Pass South Jetty Obstruction Daybeacon B	DBD DMGD	11430	317-07 STP	13/07
17479	Gordon Pass South Jetty Obstruction Daybeacon C	DBD DEST	11430	316-07 STP	13/07
17480	Gordon Pass Channel Obstruction Daybeacon	DBD DMGD	11430	315-07 STP	13/07
17480.01	Gordon Pass North Obstruction Buoy	Status Unreported	11430	314-07 STP	13/07
17480.02	Gordon Pass South Obstruction Buoy	Status Unreported	11430	313-07 STP	13/07
17710	Doctors Pass Daybeacon 1A	MISSING	11430	1160-06 STP	36/06
17760	Doctors Pass Daybeacon 12	MISSING	11430	1161-06 STP	36/06
17790	Wiggins Pass Daybeacon 4	STRUCT DEST	11427	537-12 STP	19/12
17795	Wiggins Pass Daybeacon 6	STRUCT DEST	11427	1041-12 STP	40/12
18142.5	Bunche Beach Channel Daybeacon 3	DAYMK DMGD	11427	864-07 STP	33/07
18143	Bunche Beach Channel Daybeacon 7	DAYMK DMGD	11427	STP 863-07	33/07
18143.3	Bunche Beach Channel Daybeacon 9	DAYMK DMGD	11427	862-07 STP	33/07
18143.5	Bunche Beach Channel Daybeacon 10	MISSING	11427	675-08 STP	29/08
18510	Hurricane Bay Dock Light	DAYMK MISSING	11427	218-09 STP	09/09
18995.01	Estero Pointe Channel Daybeacon 3	DAYMK MISSING	11427	N/A	02/08
18995.05	Estero Pointe Channel Daybeacon 10	DAYMK DMGD	11427	594-11 STP	21/11
19235	Southern Passage Daybeacon 1	DAYMK IMCH	11427	264-09 STP	11/09
19240	Southern Passage Daybeacon 2	Status Unreported	11427	N/A	10/09
19325	Southern Passage Daybeacon 20	Status Unreported	11427	N/A	10/09
19875	Sanibel Marina Channel Daybeacon 2	STRUCT DEST	11427	N/A	09/10
20000	Burnt Store Marina Light 2	STRUCT DEST	11425	446-10 STP	15/10
20125	Charlotte Harbor Artificial Reef	STRUCT DMGD	11426	874-10 STP	29/10
20135	Southwest Daybeacon Charlotte Harbor Artificial Reef	STRUCT DMGD	11426	875-10 STP	29/10
	Northwest Daybeacon				
20160	South Gulf Cove Entrance Light 2	DAYMK DMGD	11426	1015-10 STP	34/10
20680	Punta Gorda Boat Club Daybeacon 1	STRUCT DEST	11426	555-10 STP	19/10
20805	Grassy Point West Obstruction Daybeacon	DAYMK DMGD	11426	1053-10 STP	35/10
20825	Ackerman Waterway Daybeacon 4	STRUCT DEST	11426	N/A	19/10
20855	Ackerman Waterway Daybeacon 10	DAYMK DMGD	11426	N/A	25/10
20905	Elkcam Waterway Light 1	LT EXT	11426	1178-10 STP	40/10
20980	Alligator Bay Shoal Daybeacon	DAYMK DMGD	11426	585-10 STP	19/10
21455.7	Dona Bay Channel Daybeacon 7	STRUCT DEST	11425	894-10 STP	30/10
21456.03	Dona Bay Channel Daybeacon 13	LT EXT	11425	1071-11 STP	42/11
21473	Big Sarasota Pass Shoal Daybeacon B	STRUCT DEST	11425	728-12 STP	28/12
21495	Big Sarasota Pass Shoal Daybeacon D	DAYMK MISSING	11425	796-07 STP	30/07
21505	Big Sarasota Pass Daybeacon 9	DAYMK MISSING	11425	679-06 STP	22/06
21520	Big Sarasota Pass Daybeacon 14	STRUCT DEST	11425	360-12 STP	13/12
21525	Big Sarasota Pass Daybeacon 15	DAYMK MISSING	11425	884-12 STP	33/12
21533	Lido Key Channel Daybeacon 1	STRUCT DEST	11425	327-12 STP	12/12
21567.5	Lido Key Channel Daybeacon 16	STRUCT DEST	11425	1055-12 STP	41/12
21570	Big Sarasota Pass Daybeacon 16	STRUCT DEST	11425	1052-12 STP	11/12
21950	Fifty-Ninth Street Boat Ramp Daybeacon 3	DAYMK MISSING	11415	N/A	28/05

22015	Regatta Pointe Marina Channel Daybeacon 1	Status Unreported		N/A	10/09
22290	Tampa Bay P.O.R.T.S. Monitor Light P	LT EXT	11415	563-12 STP	21/12
22787	North Yacht Basin Daybeacon 4	DAYMK DMGD	11415	174-08 STP	09/08
22787	North Yacht Basin Daybeacon 4	STRUCT DEST	11415	N/A	47/10
22815.5	Macdill Air Force Base Prohibited Area Daybeacon (24)	DAYMK MISSING	11416	N/A	24/03
23035	Big Bend Channel West Range Rear Light	STRUCT DEST	11416	693-12 STP	27/12
23055	Big Bend Channel Lighted Buoy 4	OFF STA	11416	1070-12 STP	42/12
23070	Big Bend Channel Buoy 7	SINKING	11416	036-13 STP	03/13
23100	Big Bend Channel Buoy 11B	OFF STA	11416	1071-12 STP	42/12
23130	Big Bend Channel East Range Front Light	LT EXT	11416	991-12 STP	38/12
23185	Big Bend Pilot Range Rear Light	LT EXT	11416	1072-12 STP	42/12
23455	Ballast Point Reef Northwest	DAYMK DMGD	11416	039-13	03/13
23460	Daybeacon Ballast Point Reef Northeast	HAZ NAV/DAYMK DMGD	11416	040-13 STP	03/13
23530	Daybeacon  Bulk Liquid Cargo Dolphin 4 Obstruction	LT EXT	11416	1152-10 STP	40/10
23610	Light Marathon Petroleum West Light	LT EXT	11416	N/A	44/10
23805	Weedon Island Channel Range Front	LT EXT	11416	1310-12 STP	51/12
	Light				
23810	Weedon Island Channel Range Rear Light	LT EXT	11416	1311-12 STP	51/12
23812	Rattlesnake Channel Daybeacon 1	DAYMK MISSING	11416	N/A	24/09
23813	Rattlesnake Channel Light 2	LT EXT	11416	N/A	24/09
23814.4	Westshore Yacht Club Daybeacon 7	DAYMK DMGD	11416	060-12 STP	03/12
23950.5	Old Tampa Bay Pipeline West Light	LT EXT	11416	N/A	13/06
23985	Culbreath Cay Daybeacon 1	DAYMK DMGD	11416	N/A	03/12
24005	Culbreath Cay Daybeacon 6	DAYMK MISSING	11416	N/A	24/09
24015	Culbreath Cay Daybeacon 8	DAYMK DMGD	11416	062-12 STP	03/12
24040	Bridgeview Channel Daybeacon 1	DAYMK MISSING	11416	439-07 STP	13/05
24045	Bridgeview Channel Daybeacon 2	DBD DEST	11416	440-07 STP	18/07
24050	Bridgeview Channel Daybeacon 3	DAYMK DMGD	11416	441-07 STP	14/01
24055	Bridgeview Channel Daybeacon 4	DAYMK IMCH	11416	442-07 STP	12/04
24130	Culbreath Bayou South Daybeacon 3	STRUCT DEST/HAZ NAV	11416	051-13 STP	03/13
24610	Apollo Beach Light 2	REDUCED INT		1101-12 STP	43/12
24620	Apollo Beach Jetty Obstruction	STRUCT MISSING	11416	N/A	45/06
	Daybeacon				
24625	Apollo Beach Daybeacon 4	DAYMK DMGD	11416	1463-06 STP	47/06
24653	Symphony Isles Danger Daybeacon	DAYMK IMCH	11416	1464-06 STP	47/06
24770	Little Bayou Approachroach Daybeacon	DAYMK DMGD	11416	876-11 STP	34/11
24770	5 Little Bayou Approachroach Daybeacon 5	MISSING	11416	860-07 STP	33/07
24795	Little Bayou Approachroach Daybeacon	STRUCT DEST	11416	1116-10 STP	29/10
24805	Little Bayou Junction Daybeacon A	DAYMK DMGD	11416	N/A	48/10
24845	Coquina Key Cut Daybeacon 6	DAYMK DMGD	11415	N/A	48/10
24865	Big Bayou Daybeacon 1	DAYMK IMCH	11416	N/A	05/11
24875	Big Bayou Daybeacon 4	STRUCT DEST	11416	659-12 STP	26/12
24885	Big Bayou Daybeacon 5	STRUCT DEST	11416	1282-10 STP	45/10
25021	Coffee Pot Bayou Daybeacon 1	DAYMK DMGD	11416	030-12 STP	02/12
25021.4	Coffee Pot Bayou Daybeacon 5	STRUCT DEST/HAZ NAV	11416	1102-12 STP	43/12
25035	Bayou Grande Channel Daybeacon 1	DAYMK DMGD	11416	370-11 STP	13/11
25115	Bayou Grande Channel Daybeacon 23	STRUCT DEST	11416	960-12 STP	36/12
25145	Bayou Grande Channel Daybeacon 29	STRUCT DEST	11416	1099-10 STP	37/10

25200	Bayou Grande Channel Daybeacon 41	DAYMK DMGD	11416	N/A	48/10
25220	Bayou Grande Channel Daybeacon 45	DAYMK DMGD	11416	N/A	48/10
25250	Bayou Grande Channel Daybeacon 52	DAYMK DMGD	11416	N/A	48/10
25250	Bayou Grande Channel Daybeacon 52	MISSING	11416	045-07 STP	03/07
25275	Bunces Pass Daybeacon 1	STRUCT DEST/HAZ NAV	11415	941-12 STP	36/12
25510	Dent'S Channel Daybeacon 1	MISSING	11415	646-08 STP	28/08
25510.1	Dent Channel Daybeacon 2	DAYMK MISSING	11411	794-07 STP	18/06
25515	Dent'S Channel Daybeacon 3	TRLB	11415	1200-05 STP	29/05
25520	Dent'S Channel Daybeacon 5	STRUCT DEST	11415	025-12 STP	02/12
25555	South Dent Channel Daybeacon 7	DAYMK MISSING	11411	N/A	24/03
25850	Dunedin Pass Daybeacon 2	STRUCT DMGD	11411	801-12 STP	31/12
25880	Dunedin Pass Daybeacon 10	STRUCT DEST	11411	619-12 STP	24/12
25965	Dunedin Marina Light 4	LT EXT	11411	349-10 STP	12/10
25980	Hurricane Pass Light 2	STRUCT DEST	11411	1062-11 STP	33/12
26000	Hurricane Pass Daybeacon 6	STRUCT DEST	11411	690-12	27/12
26020	Hurricane Pass Daybeacon 11	STRUCT DEST	11411	1322-12 STP	51/12
26030	Honeymoon Island Channel Daybeacon 1	DAYMK DMGD		689-10 STP	23/10
26040	Honeymoon Island Channel Daybeacon 3	DAYMK DMGD		N/A	23/10
26050	Honeymoon Island Channel Daybeacon 4A	STRUCT DEST		698-10 STP	24/10
26410	Gulf Harbors South Channel Light 1	STRUCT DEST	11409	799-12 STP	31/12
26454.2	Big Bayou Point Channel Daybeacon 5	STRUCT DEST	11411	N/A	46/10
26460	Gulf Harbors North Channel Light 2	LT EXT	11411	1190-12 STP	47/12
26480	Gulf Harbors North Channel Daybeacon 6	STRUCT DMGD	11411	1083-12 STP	42/12
27105	Nan'S Approach Light	LT EXT/DAYMK DMGD	11409	665/390-07 STP	16/07
27495	Hernando Beach Channel Entrance Light	LT EXT	11409	357-11 STP	13/11
28160	Bayport Channel Daybeacon 33	STRUCT DEST/HAZ NAV	11409	335-12 STP	12/12
28773	Crystal Bay Scallop Platform Light	LT EXT/DAYMK DMGD	11409	348-11 STP	13/11
28773	Crystal Bay Scallop Platform Light	LT IMCH	11409	1559-06 STP	51/06
28911.2	Crystal River Daybeacon 2	STRUCT DMGD	11409	1206-12 STP	47/12
28915	Salt River Daybeacon 2	DAYMK IMCH	11409	N/A	13/06
28920	Salt River Daybeacon 3	DAYMK IMCH	11409	N/A	13/06
28925	Salt River Daybeacon 5	DAYMK IMCH	11409	N/A	13/06
28930	Salt River Daybeacon 6	DAYMK IMCH	11409	N/A	13/06
28935	Salt River Daybeacon 7	DAYMK IMCH	11409	N/A	13/06
28940	Salt River Daybeacon 8	DAYMK DMGD/DAYMK IMCH	11409	0418-06 STP	13/06
28945	Salt River Daybeacon 9	DAYMK IMCH	11409	N/A	13/06
28950	Salt River Daybeacon 10A	DAYMK IMCH	11409	N/A	13/06
28960	Florida Power Corporation Channel Light 3	STRUCT DEST	11408	706-12 STP	27/12
29015	Florida Power Corporation Channel Light 16		11408	792-08 STP	42/06
29020	Florida Power Corporation Channel Light 17		11408	870-12 STP	33/12
29030	Florida Power Corporation Channel Light 20		11408	868-12 STP	33/12
29055	Florida Power Corporation Channel Light 27		11408	1016-12 STP	39/12
29115	Florida Power Corporation Channel Light 40		11408	707-12 STP	27/12
30085	Suwannee River Alligator Pass Light 2	DAYMK MISSING	11408	N/A	17/06
30170	Suwannee River McGriff Pass	LT EXT	11408	N/A	13/06
30175	Daybeacon 1 Suwannee River Mcgriff Pass	DAYMK DMGD	11408	787-08 STP	35/08
30180	Daybeacon 2 Suwannee River Mcgriff Pass Daybeacon 3	DAYMK DMGD	11408	785-08	35/08

30200	Suwannee River Mcgriff Pass Daybeacon 7	DAYMK DMGD	11408	N/A	35/08
30230	Suwannee River Mcgriff Pass Daybeacon 15	DAYMK DMGD	11408	N/A	10/09
30245	Suwannee River Mcgriff Pass Daybeacon 28	DAYMK IMCH	11408	306-07 STP	13/07
30260	Suwannee River Mcgriff Pass	Status Unreported	11408	N/A	10/09
30275	Daybeacon 31 Salt Creek Daybeacon 4	Status Unreported	11408	N/A	10/09
30280	Salt Creek Daybeacon 5	Status Unreported	11408	N/A	13/06
30315	Salt Creek Daybeacon 17	HAZ NAV/DAYMK MISSING	11408	1373-05 STP	35/05
30330	Salt Creek Daybeacon 21	DAYMK DMGD	11408	N/A	13/06
30690	Cedar Island Daybeacon 1	DAYMK DMGD	11407	506-01 STP	28/01
30695	Cedar Island Daybeacon 2	DAYMK DMGD	11407	507-01 STP	28/01
30825	Tmt Outer Dolphin Obstruction Light	LT EXT	25670	231-07 GAN	36/07
30830	Tmt Middle Dolphin Obstruction Light	LT EXT	25670	320-05 SJN	47/05
31255	Isleta Marina Pier D Light	LT EXT	25667	188-11 SJN	31/11
31535	Sonda De Vieques Obstruction Lighted	MISSING	25664	N/A	16/97
21005	Buoy Lae	MICCINC	25/77		OF /10
31805	Las Mareas Lighted Buoy LM	MISSING	25677	013-12 SJN	05/12
32030	Bahia De Tallaboa Light 7A	LT EXT	25681	023-10 SJN	08/10
32275	Isla Magueyes Buoy 4	MISSING	25671	072-10 SJN	15/10
32420	Redhook Bay Lighted Buoy 1	MISSING	25647	073-12 SJN	19/12
32425	Redhook Bay Buoy 2	MISSING	25647	073-12 SJN	19/12
32430	Redhook Bay Buoy 3	MISSING	25647	173-12 SJN	19/12
32440	Redhook Bay Junction Buoy P	MISSING	25647	173-12 SJN	19/12
32445	Redhook Bay South Channel Buoy 1	MISSING	25647	173-12 SJN	19/12
32450	Redhook Bay South Channel Buoy 2	MISSING	25647	173-12 SJN	19/12
32455	Redhook Bay Buoy 5	OFF STA	25647	173-12 SJN	19/12
32460	Redhook Bay Buoy 6	MISSING	25647	173-12 SJN	19/12
32572	Airport Runway Exclusion Area North Buoy	MISSING	25649	N/A	07/08
32573	Airport Runway Exclusion Area South Buoy	MISSING	25649	N/A	07/08
32605	West Indian Dock Light	LT EXT	25649	N/A	10/07
32680	Johnson Reef Buoy JA	LT EXT	25647	142-09 SJN	28/09
32680.1	Johnson Reef Lighted Buoy JB	DAYMK IMCH	25647	207-08 SJN	34/08
32680.3	Johnson Reef Lighted Buoy JD	OFF STA	25647	N/A	11/12
32780	Cruz Bay Buoy 1	MISSING	25647	359-02 GAN	45/02
32805	Cruz Creek Channel Buoy 1C	MISSING	25647	360-02 GAN	45/02
32810	Cruz Creek Channel Buoy 2C	MISSING	25647	N/A	19/06
32995	Devcon International Channel Buoy 1	MISSING	25645	172-12 SJN	38/12
33000	Devcon International Channel Buoy 2	OFF STA	25645	247-09 SJN	48/09
33005	Devcon International Channel Buoy 3	OFF STA	25645	281-09 SJN	01/10
33053	North Lang Bank Fad Lighted Buoy B	OFF STA	25641	030-09 SJN	07/09
33100	Buck Island Reef Nat Mon Buoy E	OFF STA	25641	290-08 SJN	46/08
33112.3	Buck Island Reef National Monument Buoy L	MISSING	25641	283-08 SJN	45/08
33112.4	Buck Island Reef National Monument Buoy M	OFF STA	25641	282-08 SJN	45/08
33112.5	Buck Island Reef National Monument Buoy N	OFF STA	25641	284-08 SJN	45/08
33112.6	Buck Island Reef National Monument Buoy O	OFF STA	25641	285-08 SJN	45/08
35015	Whooping Island Pier Obstruction Light	STRUCT DMGD	11518	208-11 CHA	30/11
35240	Parrot Creek Daybeacon 4	STRUCT DEST	11518	360-12 CHA	48/12
35410	Marsh Harbor Marina Daybeacon 1	DAYMK MISSING	11518	N/A	41/07
35425	Marsh Harbor Marina Daybeacon 4	DBD DMGD	11518	N/A	51/04
35585	Trenchards Inlet Tide Gauge Daybeacon	DAYMK IMCH	11516	N/A	03/04

35590	Station Creek West Tide Gauge Daybeacon	Status Unreported	11516	N/A	03/04
35630	Ribaut Island Dock Light G	LT EXT	11507	N/A	04/05
36011	Turner'S Creek North Obstruction Light	LT IMCH	11507	N/A	09/09
37965.1	Fernandina Beach Mooring Boundary Lighted Buoy A	LT EXT	11503	028-11 JAX	04/11
37965.2	Fernandina Beach Mooring Boundary Lighted Buoy B	LT EXT	11503	029-11 JAX	04/11
37965.3	Fernandina Beach Mooring Boundary Lighted Buoy C	MISSING	11503	030-11 JAX	04/11
37965.4	Fernandina Beach Mooring Boundary Lighted Buoy D	MISSING	11503	031-11 JAX	04/11
37965.6	Fernandina Beach Mooring Boundary Lighted Buoy F	MISSING	11503	032-11 JAX	04/11
37965.7	Fernandina Beach Mooring Boundary Lighted Buoy G	MISSING	11503	033-11 JAX	04/11
38843.6	Vilano Marina North Channel Daybeacon	DAYMK IMCH	11485	N/A	06/04
40055	Halifax Harbor Daybeacon 1	STRUCT DMGD	11485	139-12 JAX	16/12
40250	Matthews Marina Daybeacon 1	STRUCT DEST	11485	414-12 JAX	47/12
40325	Seven Seas Marina Daybeacon 10	DAYMK IMCH	11485	378-12 JAX	42/12
40405	Adventure Yacht Harbor Daybeacon 12	DAYMK IMCH	11485	379-12 JAX	42/12
40410	Adventure Yacht Harbor Junction	DAYMK IMCH	11485	379-12 JAX	42/12
40420	Daybeacon Adventure Yacht Harbor North Channel	DAYMK IMCH	11485	379-12 JAX	42/12
	Daybeacon 2				
42135	Indian Cove Marina Daybeacon 2	DAYMK DMGD	11485	N/A	40/07
42250	Indian River Yacht Club Race Course Buoy D	MISSING	11485	212-12 JAX	21/12
42400	Samsons Park North Channel Daybeacon	DAYMK DMGD	11472	051-09 JAX	07/09
42492	Manatee Cove Marina Range Rear Light	LT EXT	11476	086-12 JAX	11/12
42620	Pelican Creek Daybeacon 3	DAYMK DMGD	11476	103-11 JAX	13/11
42735	Cape Shores Daybeacon 2	MISSING	11476	100-11 JAX	13/11
42740	Cape Shores Daybeacon 4	MISSING	11476	100-11 JAX	13/11
42745	Cape Shores WR Daybeacon	MISSING	11476	100-11 JAX	13/11
42750	Cape Shores Daybeacon 6	MISSING	11476	100-11 JAX	13/11
42755	Cape Shores Daybeacon 8	MISSING	11476	100-11 JAX	13/11
42760	Cape Shores Daybeacon 10	MISSING	11476	100-11 JAX	13/11
42765	Cape Shores Daybeacon 12	MISSING	11476	100-11 JAX	13/11
43130	Intracoastal Marina Channel Daybeacon	STRUCT DEST	11476	124-12 JAX	15/12
	4				
43630	Inlet Marina Daybeacon 4	DAYMK MISSING	11476	N/A	09/09
43685.2	Channel 68 Marina Daybeacon 2	DAYMK MISSING	11472	N/A	10/03
44065	Bermuda Bay Daybeacon 1	DAYMK DMGD	11472	054-12 MIA	10/12
44070	Bermuda Bay Daybeacon 2	DAYMK MISSING	11472	055-12 MIA	10/12
44075	Bermuda Bay Daybeacon 3	DAYMK DMGD	11472	056-12 MIA	10/12
44080	Bermuda Bay Daybeacon 4	DAYMK DMGD	11472	N/A	29/05
44085	Bermuda Bay Daybeacon 5	DAYMK DMGD	11472	057-12 MIA	10/12
44090	Bermuda Bay Daybeacon 6	DAYMK MISSING	11472	N/A	28/05
44095	Bermuda Bay Daybeacon 7	DAYMK IMCH	11472	N/A	28/05
44100	Bermuda Bay Daybeacon 8	DAYMK MISSING	11472	058-12 MIA	10/12
44105	Bermuda Bay Daybeacon 9	DAYMK IMCH	11472	N/A	28/05
44110	Bermuda Bay Daybeacon 10	DAYMK MISSING/DAYMK IMCH	11472	N/A	08/04
44115	Bermuda Bay Daybeacon 11	DAYMK IMCH	11472	N/A	10/03
44220	Vero Marine Center Daybeacon 3	DAYMK MISSING	11476	274-12 MIA	39/12
44245	Vero Marine Center Buoy 8A	MISSING	11476	275-12 MIA	39/12
44250	Vero Marine Center Buoy 8B	MISSING	11476	276-12 MIA	39/12
44355	Memorial Island Park Buoy 2	MISSING	11476	277-12 MIA	39/12
44455	Vero Isles Daybeacon 20	DAYMK MISSING	11476	278-12 MIA	39/12
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45065	Riverside Marina(Ft. Pierce) Daybeacon	DAYMK DMGD	11476	027-12 MIA	06/12
45395	Island Dunes Marina Daybeacon 2	DAYMK DMGD	11472	211-11 MIA	44/11
45400	Island Dunes Marina Daybeacon 3	DAYMK DMGD	11472	212-11 MIA	44/11
45405	Island Dunes Marina Daybeacon 4	DAYMK DMGD	11472	213-11 MIA	44/11
45410	Island Dunes Marina Daybeacon 5	DAYMK DMGD	11472	214-11 MIA	44/11
45430	Nettles Island Channel Daybeacon 2	DAYMK DMGD	11472	215-11 MIA	44/11
45435	Nettles Island Channel Daybeacon 3	DAYMK DMGD	11472	216-11 MIA	44/11
45445	Nettles Island Channel Daybeacon 6	DAYMK DMGD	11472	217-11 MIA	44/11
45455	Nettles Island Channel Daybeacon 10	DAYMK DMGD	11472	218-11 MIA	44/11
45540	Fairwinds Cove Daybeacon 7	DAYMK IMCH	11476	N/A	15/04
45560	Fairwinds Cove Daybeacon 12	DAYMK IMCH	11476	N/A	15/04
45980	Miles Grant Daybeacon 2	DAYMK IMCH	11476	N/A	21/04
46005	St Lucie Inlet State Park Channel	DBD DEST	11476	646-05 MIA	45/05
46010	Daybeacon 1 St Lucie Inlet State Park Channel	DBD DEST	11476	647-05 MIA	45/05
46290	Daybeacon 2 Loxahatchee River Daybeacon 9	DAYMK MISSING	11472	164-09 MIA	20/09
46290	Loxahatchee River Daybeacon 9	STRUCT DEST/HAZ NAV	11472	164-09 MIA N/A	47/12
46295	Loxahatchee River Daybeacon 10	STRUCT DEST	11472	N/A N/A	39/12
46312	Loxahatchee River Daybeacon 13	STRUCT DEST	11472	323-10 MIA	45/10
46337	Loxaliatchee River North Fork	DAYMK DMGD	11472	323-10 MIA N/A	17/07
40337	Daybeacon 4	DATIVIK DIVIGD	11472	IV/A	17707
46440	Old Port Cove Daybeacon 1	DAYMK MISSING	11472	232-09 MIA	27/09
46625	New Port Cove Marine Ctr Daybeacon 3	DAYMK MISSING	11472	N/A	28/05
46630	New Port Cove Marine Ctr Daybeacon 4	DAYMK MISSING	11472	N/A	28/05
46640	New Port Cove Marine Ctr Daybeacon 6	DAYMK MISSING	11472	N/A	28/05
46650	New Port Cove Marine Ctr Daybeacon 8	DAYMK MISSING	11472	N/A	51/05
46795	Rybovich Spencer Ctr Channel	DAYMK MISSING	11472	752-07 STP	29/07
46855	Daybeacon 4 West Palm Beach Daybeacon 1	DAYMK IMCH	11476	N/A	28/05
46865	West Palm Beach Daybeacon 3	DAYMK MISSING	11476	N/A	28/05
47460	Pier 66 Marina Daybeacon 1	DAYMK DMGD	11467	N/A	20/10
47640	Golden Gates Marina South Obstruction	LT IMCH	11467	N/A	42/07
47745	Light East Greynolds Park Artificial Reef	DAYMK MISSING	11467		18/09
47790	Daybeacon A Bakers Haulover Smallboat Channel	DAYMK MISSING	11467	148-09 MIA	18/09
47795	Daybeacon 1 Bakers Haulover Smallboat Channel	DAYMK DMGD	11467	NI/A	19/07
47775	Daybeacon 2	DATIVIK DIVIGD	11407	N/A	19/07
47850	Keystone Point Channel Daybeacon 4	DAYMK MISSING	11467	307-06 MIA	24/06
47880	Keystone Point Channel Daybeacon 16	DAYMK MISSING	11467	308-06 MIA	24/06
47935	Jockey Club Marina Daybeacon 6	STRUCT DEST	11467	069-10 MIA	11/10
47960	Jockey Club Marina Daybeacon 15	STRUCT DEST	11467	096-10 MIA	14/10
48250	Miami Shores Channel Daybeacon 8	MISSING	11467	075-06 MIA	05/06
48405	Sealine Marina Daybeacon 2	STRUCT DMGD	11468	350-12 MIA	46/12
48410	Sealine Marina Daybeacon 3	MISSING	11468	144-09 MIA	18/09
48425	Sealine Marina Daybeacon 6	STRUCT DMGD	11468	178-12 MIA	26/12
48500	Claughton Island North Obstruction	DAYMK DMGD	11465	330-06 MIA	27/06
48505	Daybeacon Claughton Island Middle Obstruction	DAYMK MISSING	11465	637-04 MIA	51/04
48570	Daybeacon Villa Regina Daybeacon 5	DAYMK MISSING	11465	587-03 MIA	49/03
48615	Deering Channel Light 2	LT EXT	11465	370-12 MIA	49/12
48690	Grove Island Channel Daybeacon 6	STRUCT DEST	11465	247-10 MIA	34/10
48090	Crandon Park Marina Channel Light 4	LT EXT	11465	288-10 MIA	41/10
48845	Crandon Park Marina Channel Light 14	LT EXT	11467	185-11 MIA	40/11
48900	Dinner Key Seaplane Channel	STRUCT DEST	11465	065-11 MIA	12/12
10700	Daybeacon 5	5661 5201	. 1703	JUJ 12 WIIA	12/12

49010	John A Brennan Channel Daybeacon 7	STRUCT DMGD	11467	395-12 MIA	01/13
49085	Key Biscayne Yacht Club Light 4	LT EXT	11465	272-09 MIA	34/09
49245	Entrada Channel Daybeacon 3	DAYMK MISSING	11465	340-04 MIA	29/04
49340	Gables Estates Light 2	DAYMK MISSING	11465	N/A	17/06
49345	Gables Estates Daybeacon 2A	DAYMK MISSING	11465	N/A	17/06
49350	Gables Estates Daybeacon 3	DAYMK MISSING	11465	N/A	17/06
49360	Gables Estates Daybeacon 5	DAYMK MISSING	11465	N/A	17/06
49535	Gables-By-The-Sea Light 1	LT EXT	11465	150-12 MIA	21/12
49570	Biscayne Nat Park Boundary Light C	DAYMK MISSING	11465	262-12 MIA	37/12
49575	Deering Bay Channel Light 2	LT EXT	11465	131-08 MIA	36/08
49765	Black Point Channel Daybeacon 7	DAYMK MISSING	11464	239-10 MIA	32/10
49955	Turkey Point Channel Light 2	LT EXT/DAYMK MISSING	11464	182-06 MIA	35/05
49970	Turkey Point Channel Buoy 3A	MISSING	11464	300-10 MIA	42/10
50295	The Moorings Daybeacon 2	DAYMK MISSING	11451	N/A	19/06
50300	The Moorings Daybeacon 3	DAYMK MISSING	11451	N/A	19/06
50305	The Moorings Daybeacon 4	DAYMK MISSING	11451	N/A	19/06
50505.05	Hammer Point Harbor Obstruction Daybeacon C	MISSING	11463	N/A	09/06
50505.06	Hammer Point Harbor Obstruction  Daybeacon D	MISSING	11463	N/A	09/06
50505.07	Hammer Point Harbor Obstruction Daybeacon E	DAYMK MISSING	11463	N/A	13/07
50506.02	Hammer Point Harbor Obstruction Daybeacon J	DAYMK DMGD	11463	N/A	09/06
50506.03	Hammer Point Harbor Obstruction  Daybeacon K	DAYMK MISSING	11463	N/A	13/07
50506.06	Hammer Point Harbor Obstruction Daybeacon N	DAYMK MISSING	11451	N/A	13/07
50506.07	Hammer Point Harbor Obstruction Daybeacon O	DAYMK MISSING	11451	N/A	13/07
50506.08	Hammer Point Harbor Obstruction Daybeacon P	MISSING	11463	N/A	09/06
50506.09	Hammer Point Harbor Obstruction Daybeacon Q	MISSING	11463	N/A	09/06
50535	Community Harbor Daybeacon 2	DAYMK DMGD	11463	214-10 KWT	43/10
50535.2	Community Harbor Daybeacon 4	STRUCT DEST	11463	193-10 KWT	38/10
51640	Pahokee Harbor Obstruction Daybeacon	DAYMK DMGD	11428	192-12 MIA	27/12
51975	Buckhead Ridge Canal Light BR	LT IMCH	11428	N/A	53/02
52140	Lake Tohopekaliga Light 1	LT EXT	11428	355-12 MIA	47/12
52145	Lake Tohopekaliga Light 2	LT EXT/DAYMK MISSING	11428	355-12 MIA	47/12
52365	Admiralty Yacht Club Daybeacon 4	Status Unreported	11428	N/A	09/09
52375	Admiralty Yacht Club Daybeacon 6	DAYMK DMGD	11428	N/A	31/09
52385	Admiralty Yacht Club Daybeacon 8	DAYMK IMCH	11428	1716-04 STP	43/04
52395	Admiralty Yacht Club Daybeacon 10	DAYMK DMGD	11428	N/A	31/09
52400	Admiralty Yacht Club Daybeacon 12	DAYMK DMGD	11428	N/A	31/09
53515	McGregor Isles Daybeacon 15	Status Unreported	11427	664-07 STP	18/06
53735	Landings Marina Daybeacon 2	DAYMK MISSING	11428	673-07 STP	26/07
54110	Redfish Point Rim Channel Daybeacon 10	STRUCT DEST	11427	178-10 STP	08/10
54145	Cape Coral Yacht Basin Daybeacon 1	DAYMK DMGD	11427	261-10 STP	09/10
54195	Peppertree Pointe E Obstruction Daybeacon	Status Unreported	11427	859/926-06 STP	27/06
54210	Peppertree Pointe Daybeacon 3	DAYMK DMGD	11427	N/A	37/09
54215	Peppertree Pointe Daybeacon 4	DAYMK DMGD	11427	N/A	37/09
54220	Peppertree Pointe Daybeacon 5	DAYMK DMGD	11427	N/A	37/09
54250	Peppertree Pointe Daybeacon 12	DAYMK DMGD	11427	N/A	37/09
54375	Redfish Cove Channel Daybeacon 1	DAYMK DMGD	11427	264-10 STP	09/10
54565	Saint Charles Harbour Daybeacon 16	DAYMK MISSING	11427	1192-12 STP	47/12
54655	Cape Coral Southwest Channel Daybeacon 6	DAYMK DMGD	11427	263-10 STP	09/10

54730	Shell Point Village Daybeacon 5	DAYMK IMCH	11427	N/A	28/05
55250	Matlacha Pass Daybeacon 89	STRUCT DEST	11426	1194-12 STP	47/12
55310	Paradise Canal Daybeacon 1	LT IMCH/DAYMK DMGD	11427	669-07 STP	26/07
55315	Paradise Canal Daybeacon 2	Status Unreported	11427	668-07 STP	14/06
55320	Paradise Canal Daybeacon 3	Status Unreported	11427	667-07 STP	14/06
55325	Paradise Canal Daybeacon 4	DAYMK DMGD	11427	N/A	38/08
55665	South Seas Boat Basin Daybeacon 6	DAYMK DMGD	11427	528-08 STP	23/08
56560	Gasparilla Island Daybeacon 1	Status Unreported	11425	743-07 STP	29/07
56565	Gasparilla Island Daybeacon 2	Status Unreported	11425	744-07 STP	29/07
56570	Gasparilla Island Daybeacon 3	Status Unreported	11425	745-07 STP	29/07
56575	Gasparilla Island Daybeacon 4	Status Unreported	11425	746-07 STP	29/07
56580	Gasparilla Island Daybeacon 5	DAYMK MISSING	11425	747/194-07 STP	09/07
56585	Gasparilla Island Daybeacon 6	Status Unreported	11425	748-07 STP	29/07
56590	Gasparilla Island Daybeacon 7	Status Unreported	11425	749-07 STP	29/07
56595	Gasparilla Island Daybeacon 9	Status Unreported	11425	750-07 STP	29/07
56600	Gasparilla Island Daybeacon 11	DAYMK MISSING	11425	751-07 STP	29/07
56695	Gasparilla Marina Channel Daybeacon 2	DAYMK MISSING	11425	355-09 STP	15/09
56975	Uncle Henry'S Marina Daybeacon 41	STRUCT DEST	11425	623-12 STP	24/12
57210	Knights Pass Channel Daybeacon 7	DAYMK IMCH	11425	464-10 STP	16/10
57290	Daughtrey Landing Daybeacon 2	DAYMK DMGD	11425	462-10 STP	16/10
57295	Daughtrey Landing Daybeacon 3	DAYMK MISSING	11425	724-06 STP	21/05
57435	Indian Mound Pk Daybeacon 1	DAYMK IMCH	11425	N/A	19/10
57485	Royal Palm Marina Buoy 5	DAYMK IMCH	11425	N/A	19/10
57570	Lemon Bay Daybeacon 3	DAYMK DMGD	11425	N/A	19/10
57580	Lemon Bay Daybeacon 5	STRUCT DEST	11425	N/A	19/10
57740	Eagle Point Daybeacon 5	STRUCT DEST	11452	696-10 STP	23/10
57780	Lyons Bay Daybeacon 1	STRUCT DEST	11425	599-10 STP	24/10
58530	Sarasota Bay Artificial Reef Daybeacon	DAYMK MISSING	11425	N/A	10/04
58540	E Tony Saprito Fishing Pier South Light	LT EXT	11425	N/A	28/05
58545	Tony Saprito Fishing Pier North Light	LT EXT	11425	N/A	28/05
58845	Buttonwood Harbor Channel Daybeacon	DAYMK MISSING	11425	NA	46/07
30043	A	DATIMIC MISSING	11423	IVA	40/07
58850	Buttonwood Harbor Channel Daybeacon	STRUCT DEST	11425	1220-12 STP	48/12
58855	1 Buttonwood Harbor Light 2	LT EXT	11425	N/A	19/10
58855	Buttonwood Harbor Light 2	LT EXT	11425	N/A	46/07
58870.1	Buttonwood Harbor Channel Daybeaon	STRUCT DEST	11425	881-12 STP	33/12
36670.1	5A	STRUCT DEST	11425	001-12 317	33/12
58935	Buttonwood Harbor Channel Daybeacon	DAYMK DMGD	11425	N/A	09/09
50075	20	DAVAM MICCINIC	11.405	N1/0	00/00
58975	Buttonwood Harbor West Channel Daybeacon 6	DAYMK MISSING	11425	N/A	09/09
59215	Cannons Marina Daybeacon 6	STRUCT DMGD	11425	053-13 STP	03/13
59280	Buccaneer Inn Daybeacon 18	Status Unreported	11425	0982-06 STP	21/05
59405	Coral Shores Channel Daybeacon 9	Status Unreported	11425	N/A	09/09
59540	Mt Vernon & Coral Shores Daybeacon	DAYMK IMCH	11425	N/A	28/05
	2N				
59700	Perico Bayou Channel Daybeacon 6A	Status Unreported	11415	N/A	10/09
59803	San Remo Shore Channel Daybeacon 14	DAYMK MISSING	11425	N/A	40/09
59805	San Remo Shore Channel Daybeacon 15	DAYMK MISSING	11425	N/A	40/09
59810	San Remo Shore Channel Daybeacon 16	DAYMK MISSING	11425	N/A	40/09
59895	Palma Sola Park Channel Daybeacon 2	DAYMK DMGD	11415	N/A	24/09
59940	Bradenton Beach City Channel	DAYMK MISSING	11425	N/A	24/09
60065	Daybeacon 2 Perico Harbor Marina Daybeacon 2	DAYMK MISSING	11415	N/A	24/09
60070	Perico Harbor Marina Daybeacon 3	LT IMCH	11415	N/A	45/07
60085	Perico Harbor Marina Daybeacon 6	DAYMK MISSING	11415	N/A	24/09
	and Daybodoon o				,

60130	Perico Harbor Marina Daybeacon 15	DAYMK MISSING	11415	N/A	24/09
60630	Bayway Isles Channel Daybeacon 1	STRUCT DEST	11411	029-12 STP	02/12
60640	Bayway Isles Channel Daybeacon 5	STRUCT DEST	11411	026-12 STP	13/05
60645	Bayway Isles Channel Daybeacon 7	DAYMK DMGD	11411	027-12 STP	02/12
60650	Bayway Isles Channel Daybeacon 8	STRUCT DEST	11411	028-12 STP	02/12
60670	Bayway Isles Channel Daybeacon 14	DAYMK IMCH	11411	N/A	13/05
60985	South Pasadena Marina Daybeacon 6	STRUCT DEST	11411	1103-12 STP	43/12
61190	Jungle Beach Daybeacon 6	DAYMK MISSING	11411	1279-06 STP	42/06
61190	Jungle Beach Daybeacon 6	STRUCT DMGD	11411	710-10 STP	24/10
62005	Marker 1 Marina Channel Daybeacon 7	STRUCT DEST		697-10 STP	23/10
62245	Tarpon Cove Daybeacon 20	DAYMK DMGD	11411	N/A	17/06
	Ribaut Island Dock Light A	LT EXT	11507	N/A	04/05
	Ribaut Island Dock Light C	LT EXT	11507	N/A	04/05

#### **DISCREPANCIES (PRIVATE AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End	
49590	Deering Bay Channel Daybeacon 5	WATCHING PROPERLY	11465		03/13	03/13	
55935	Safety Harbor Channel Daybeacon 9	REBUILT/RECOVERED	11426		11/11	03/13	
55950	Safety Harbor Channel Daybeacon 12	REBUILT/RECOVERED	11426		13/11	03/13	
61313	Bay Pines Marina Daybeacon 1	WATCHING PROPERLY	11411		24/11	03/13	

#### PLATFORM DISCREPANCIES

Name Status	Position	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St LNM End
Name	Status	POSITION	DIVIVIREI.	LINIVI SL LINIVI ELIU

None

#### SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

#### **TEMPORARY CHANGES**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
940	Turtle Harbor Lighted Whistle Buoy 4	DISCONTINUED	11463	282-12 MIA	47/12	
1090	Rebecca Shoal Light	TRLB	11439		37/12	
4595	Bloody Point Range Lighted Buoy 9	RELOCATED FOR DREDGING	11505	402-12 CHA	51/12	
4600	Bloody Point Range Lighted Buoy 10	RELOCATED FOR DREDGING	11505	403-12 CHA	51/12	
4605	Bloody Point Range Lighted Buoy 11	RELOCATED FOR DREDGING	11505	401-12 CHA	51/12	
4610	Bloody Point Range Lighted Buoy 12	RELOCATED FOR DREDGING	11505	400-12 CHA	51/12	
4615	Bloody Point Range Lighted Buoy 13	RELOCATED FOR DREDGING	11505	N/A	51/12	
4620	Bloody Point Range Lighted Buoy 14	RELOCATED FOR DREDGING	11505	N/A	51/12	
6045	St Simons Sound Entrance Lighted Buoy 3	RELOCATED FOR DREDGING	11506	426-12 CHA	52/12	
6050	St Simons Sound Entrance Lighted Buoy 4	RELOCATED FOR DREDGING	11506	427-12 CHA	52/12	
6055	St Simons Sound Entrance Lighted Buoy 5	RELOCATED FOR DREDGING	11506	429-12 CHA	52/12	
6060	St Simons Sound Entrance Lighted Buoy 6	RELOCATED FOR DREDGING	11506	430-12 CHA	52/12	
6065	St Simons Sound Entrance Lighted Buoy 7	RELOCATED FOR DREDGING	11506	431-12 CHA	52/12	
6070	St Simons Sound Entrance Lighted Buoy 8	RELOCATED FOR DREDGING	11503	432-12 CHA	52/12	
7165	Mayport Basin Preferred Channel Lighted Buoy	RELOCATED FOR DREDGING	11491	162-11 JAX	21/11	

71		ayport Basin Channel Lighted B	Buoy 1	RELOCATED FOR DREDO		N/A	21/11	
718	80 Ma	ayport Basin Channel Buoy 2		RELOCATED FOR DREDO	GING 11491	N/A	21/11	
718	85 Ma	ayport Basin Channel Lighted B	Buoy 4	DISCONTINUED FOR DREDGING	11489	N/A	21/11	
96	50.1 Ca	ape Canaveral South Jetty Ligh	nt	DISCONTINUED	11478	337-12 JAX	35/12	
998		ort Pierce Inlet Turning Basin Liç ıoy A	ghted	DISCONTINUED	11475	N/A	13/11	
10-		ami Main Channel Entrance Rai ght	nge Rear	TRLT	11468	157-11	44/11	
180	095 Ma	atanzas Pass Channel Daybeac	con 4	DISCONTINUED FOR DREDGING	11427	1146-12 STP	45/12	
18	110 Ma	atanzas Pass Channel Daybeac	con 6	DISCONTINUED FOR DREDGING	11427	1143-12 STP	44/12	
18	125 Ma	atanzas Pass Channel Daybeac	con 8	DISCONTINUED FOR DREDGING	11427	1142-12 STP	44/12	
EMPORARY	CHANGES CO	DRRECTED						
LLN	NR Ai	d Name		Status	Chart No.	BNM Ref.	LNM St	LNM End
ne								
.ATFORM T	EMPORARY C	HANGES CORRECTED						
ATFORM T	EMPORARY C	HANGES CORRECTED Status		ı	Position	BNM Ref.	LNM St	LNM En
Name	EMPORARY C				Position	BNM Ref.	LNM St	LNM End
Name	EMPORARY C				Position	BNM Ref.	LNM St	LNM En
	EMPORARY C	Status		CHART CORRECTI		BNM Ref.	LNM St	LNM En
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11411		Ed. 01-MAR-		NAD 83		03/13
Chart			a Bay to Port Richey	a. N/A		
	CHART FL-	ICW -IAWPA BAT I	O PORT RICHEY. Page/Sid	e: N/A	CGD07	
	DELETE	Bay Pines Marina	Daybeacon 35		27-48-49.600N CGD07	082-45-52.700W
	DELETE	Bay Pines Marina	Daybeacon 36		27-48-50.591N	082-45-49.865W
	DELETE	Bay Pines Marina	Daybeacon 38		CGD07 27-48-52.091N	082-45-50.365W
	DELETE	Bay Pines Marina	Daybeacon 40		CGD07 27-48-54.091N	082-45-50.365W
	RELOCATE	NOAA Data Lighte	ed Buoy 41009		CGD07 from 28-31-09.000N to 28-31-18.000N	080-09-59.000W 080-11-18.000W
(Temp)	CHANGE	Sand Key Daybea TRUB	con 19		CGD07 at 27-49-15.540N	082-48-35.540W
	ADD	Bay Pines Marina Green (Priv mair			CGD07 at 27-48-49.600N	082-45-52.700W
	ADD	Bay Pines Marina (Priv maint)	Daybeacon 2		CGD07 at 27-48-50.591N	082-45-49.865W
	ADD	Bay Pines Marina (Priv maint)	Daybeacon 4		CGD07 at 27-48-52.091N	082-45-50.365W
	ADD	Bay Pines Marina (Priv maint)	Daybeacon 6		CGD07 at 27-48-54.091N	082-45-50.365W
11412	45th	n Ed. 01-APR-1	2 Last LNM: 51/12	NAD 83		03/13
Chart	Title: Tampa B	ay and St. Joseph S				
	Main Panel 1	75 TAMPA BAY AN	D ST JOSEPH SOUND. Page	e/Side: N/A	00007	
	DELETE	Port Manatee Cha	nnel Light 12		CGD07 27-38-07.291N	082-34-00.618W
	DELETE ADD		nnnel Light 12 nnnel Lighted Buoy 12			082-34-00.618W 082-33-56.163W
11415		Port Manatee Cha Red Q R	nnnel Lighted Buoy 12	NAD 83	27-38-07.291N CGD07	
_	ADD 9th	Port Manatee Cha Red Q R	nnnel Lighted Buoy 12  Last LNM: 51/12	NAD 83	27-38-07.291N CGD07	082-33-56.163W
_	ADD <b>9th</b> Title: <b>Tampa B</b> a	Port Manatee Cha Red Q R Ed. 01-MAR-	nnnel Lighted Buoy 12  Last LNM: 51/12	NAD 83	27-38-07.291N CGD07 at 27-38-03.342N	082-33-56.163W
Chart	ADD <b>9th</b> Title: <b>Tampa B</b> a	Port Manatee Cha Red Q R Ed. 01-MAR- ay Entrance; Manate TAMPA BAY ENTRA	nnnel Lighted Buoy 12  12 Last LNM: 51/12  22 Ee River Extension	NAD 83	27-38-07.291N CGD07	082-33-56.163W
Chart (Temp)	ADD  9th  Title: Tampa Ba  CHART FL -  CHANGE	Port Manatee Char Red Q R  Ed. 01-MAR-ay Entrance; Manate TAMPA BAY ENTRA South Gandy Char TRUB	Last LNM: 51/12 De River Extension ANCE. Page/Side: N/A Innel Daybeacon 1A  Last LNM: 01/13	NAD 83 NAD 83	27-38-07.291N CGD07 at 27-38-03.342N CGD07	082-33-56.163W <b>03/13</b>
Chart (Temp)	ADD  9th  Title: Tampa Ba  CHART FL -  CHANGE  11th  Title: Tampa Ba	Port Manatee Char Red Q R  Ed. 01-MAR- ay Entrance; Manate TAMPA BAY ENTRA South Gandy Char TRUB  a Ed. 01-FEB-1 ay;Safety Harbor;St.	Last LNM: 51/12 ee River Extension ANCE. Page/Side: N/A nnel Daybeacon 1A  Last LNM: 01/13 Petersburg;Tampa		27-38-07.291N CGD07 at 27-38-03.342N CGD07	082-33-56.163W 03/13 082-35-16.249W
Chart (Temp)	9th Title: Tampa Ba CHART FL - CHANGE  11th Title: Tampa Ba CHART FL-1	Port Manatee Charled Q R  Ed. 01-MAR- ay Entrance; Manate TAMPA BAY ENTRA South Gandy Charled TRUB  a Ed. 01-FEB-1 ay;Safety Harbor;St.	Last LNM: 51/12 De River Extension ANCE. Page/Side: N/A Innel Daybeacon 1A  Last LNM: 01/13 Petersburg;Tampa Side: N/A		27-38-07.291N CGD07 at 27-38-03.342N CGD07 at 27-52-33.560N	082-33-56.163W 03/13 082-35-16.249W 03/13
Chart (Temp)	ADD  9th  Title: Tampa Ba  CHART FL -  CHANGE  11th  Title: Tampa Ba	Port Manatee Char Red Q R  Ed. 01-MAR-ay Entrance; Manate TAMPA BAY ENTRA South Gandy Char TRUB  Died. 01-FEB-1 ay;Safety Harbor;St. TAMPA BAY. Page/3	Last LNM: 51/12 De River Extension ANCE. Page/Side: N/A Innel Daybeacon 1A  Last LNM: 01/13 Petersburg;Tampa Side: N/A		27-38-07.291N CGD07 at 27-38-03.342N CGD07 at 27-52-33.560N	082-33-56.163W 03/13 082-35-16.249W
Chart (Temp)	9th Title: Tampa Ba CHART FL - CHANGE  11th Title: Tampa Ba CHART FL-1	Port Manatee Char Red Q R  Ed. 01-MAR-ay Entrance; Manate TAMPA BAY ENTRA South Gandy Char TRUB  DEC. 01-FEB-1 ay;Safety Harbor;St. TAMPA BAY. Page/S Port Manatee Char Hillsborough Cut Cuto 5M  South Gandy Char	Last LNM: 51/12 ee River Extension ANCE. Page/Side: N/A nnel Daybeacon 1A  Last LNM: 01/13 Petersburg;Tampa Side: N/A nnel Light 12		27-38-07.291N CGD07 at 27-38-03.342N CGD07 at 27-52-33.560N CGD07 27-38-07.291N CGD07	03/13 03/13 082-35-16.249W 03/13
Chart (Temp)  11416 Chart	9th Title: Tampa Ba CHART FL - CHANGE  11th Title: Tampa Ba CHART FL-1 DELETE CHANGE	Port Manatee Charled Q R  Ed. 01-MAR- ay Entrance; Manate TAMPA BAY ENTRA South Gandy Charled TRUB  1 Ed. 01-FEB-1 ay;Safety Harbor;St. TAMPA BAY. Page/3 Port Manatee Charles Hillsborough Cut Coto 5M South Gandy Charled TRUB Tampa Bay Cut G	Last LNM: 51/12 Dee River Extension NCE. Page/Side: N/A Innel Daybeacon 1A  Last LNM: 01/13 Petersburg;Tampa Side: N/A Innel Light 12 C Channel Lighted Buoy 19		27-38-07.291N CGD07 at 27-38-03.342N CGD07 at 27-52-33.560N CGD07 27-38-07.291N CGD07 at 27-50-18.237N CGD07	03/13 082-35-16.249W 03/13 082-34-00.618W 082-26-46.992W
Chart (Temp)  11416 Chart	9th Title: Tampa Ba CHART FL - CHANGE  11th Title: Tampa Ba CHART FL-1 DELETE CHANGE  CHANGE	Port Manatee Char Red Q R  Ed. 01-MAR ay Entrance; Manate TAMPA BAY ENTRA  South Gandy Char TRUB  a Ed. 01-FEB-1 ay;Safety Harbor;St. TAMPA BAY. Page/3  Port Manatee Cha Hillsborough Cut C to 5M  South Gandy Char TRUB  Tampa Bay Cut G to 4M  Tampa Bay Cut G	Last LNM: 51/12 De River Extension NNCE. Page/Side: N/A Innel Daybeacon 1A  Last LNM: 01/13 Petersburg; Tampa Side: N/A Innel Light 12 C Channel Lighted Buoy 19 Innel Daybeacon 1A		27-38-07.291N CGD07 at 27-38-03.342N CGD07 at 27-52-33.560N CGD07 at 27-50-18.237N CGD07 at 27-52-33.560N CGD07	03/13 082-35-16.249W 03/13 082-34-00.618W 082-26-46.992W 082-35-16.249W
Chart (Temp)  11416 Chart	9th Title: Tampa B: CHART FL - CHANGE  11th Title: Tampa B: CHART FL-1 DELETE CHANGE  CHANGE  CHANGE  CHANGE	Port Manatee Charled Q R  Ed. 01-MAR- ay Entrance; Manate TAMPA BAY ENTRA South Gandy Charled TRUB  a Ed. 01-FEB-1 ay;Safety Harbor;St. TAMPA BAY. Page/3 Port Manatee Charled Hillsborough Cut Cuto 5M South Gandy Charled TRUB Tampa Bay Cut Guto 4M Tampa Bay Cut Guto 4M Tampa Bay Cut Guto 4M	Last LNM: 51/12 De River Extension ANCE. Page/Side: N/A Innel Daybeacon 1A  Last LNM: 01/13 Petersburg;Tampa Side: N/A Innel Light 12 C Channel Lighted Buoy 19 Innel Daybeacon 1A  Channel Lighted Buoy 6G		27-38-07.291N CGD07 at 27-38-03.342N CGD07 at 27-52-33.560N CGD07 at 27-50-18.237N CGD07 at 27-52-33.560N CGD07 at 27-52-33.560N CGD07 at 27-47-20.597N	03/13  082-35-16.249W  03/13  082-34-00.618W  082-26-46.992W  082-35-16.249W  082-35-16.848W

11427		th Ed.	01-SEP-11	Last LNM: 02/13	NAD 83		03/13
Charti				to Charlotte Harbor and ARLOTTE HARBOR & W		ne/Side: N/A	
	OHART IL	ion i on	· m··Litto i o oii	AREOTTE HARBON & W	1001101700. 145	CGD07	
(Temp)	CHANGE	Matan: TRUB	zas Pass Channe	el Daybeacon 3		at 26-27-48.945N	081-58-17.480W
<b>11428</b> <i>Chart</i> 7		th Ed. obee Wate	01-AUG-08 erway St. Lucie	Last LNM: 50/12 Inlet to Fort Myers; Lake	NAD 83 Okeechobee		03/13
	CHART FL	-ICW-ST L	UCIE INLET TO I	FT MYERS AND LAKE O	KEECHOBEE. Page	/Side: N/A	
	RELOCATE		Okeechobee (Rt 2 ceded LNM 49/1	, ,		CGD07 from 26-43-34.785N to 26-43-34.785N CGD07	080-50-53.426W 080-50-53.246W
	ADD	St Luci Red	e River Daybeac	on 8A		at 27-10-00.541N	080-11-33.485W
11460	_	rd Ed.	01-JUL-12	Last LNM: 46/12	NAD 83		03/13
Griarti	itle: Cape Ca Main Panel		-	O KEY WEST. Page/Sid	le· N/Δ		
	RELOCATE		Data Lighted Bud	-		CGD07 from 28-31-09.000N to 28-31-18.000N	080-09-59.000W 080-11-18.000W
<b>11472</b> Chart1	itle: Intracoa		•	Last LNM: 51/12 es to West Palm Beach; VEST PALM BEACH. Pa		•	03/13
(Temp)	CHANGE			Channel Daybeacon 6	ge/olde. IVA	CGD07 at 27-27-22.680N	080-19-09.480W
	ADD		e River Daybeac	on 8A		CGD07 at 27-10-00.541N	080-11-33.485W
(Temp)	ADD		hores Daybeaco / maint)	n 12		CGD07 at 27-33-50.000N	080-21-20.000W
11475 Chart1	19 itle: Fort Pie	th Ed. rce Harbor	01-JUN-09	Last LNM: 42/12	NAD 83		03/13
•				OR. Page/Side: N/A			
(Temp)	CHANGE	Fort Pi TRUB	erce City Marina	Channel Daybeacon 6		CGD07 at 27-27-22.680N	080-19-09.480W
(Temp)	CHANGE	Fort Pi TRUB	erce City Marina	Channel Daybeacon 6		CGD07 at 27-27-22.680N	080-19-09.480W
11480 Chart7		st Ed. on Light to	01-NOV-10 o Cape Canaver	Last LNM: 45/12	NAD 83		03/13
	Main Panel	376 CHAF	RLESTON LIGHT	TO CAPE CANAVERAL.	Page/Side: N/A		
	RELOCATE	NOAA	Data Lighted Bud	oy 41009		CGD07 from 28-31-09.000N to 28-31-18.000N	080-09-59.000W 080-11-18.000W
11489 Chart7		th Ed. stal Water	01-MAY-11 way St. Simons	Last LNM: 02/13 Sound to Tolomato Riv	NAD 83		03/13
	CHART GA	A-FL-ST. SI	MONS ISLAND	SOUND - TOLOMATO RI	VER. Page/Side: N		
	RELOCATE	Cumbe	erland Sound Rar	nge D Front Light		CGD07 from 30-46-44.881N to 30-46-44.922N	081-29-17.749W 081-29-17.710W

						CGD07	
	RELOCATE	Cumberla	and Sound Ran	ge D Rear Light		from 30-47-23.568N to 30-47-24.577N	081-29-24.671W 081-29-24.688W
	RELOCATE	Kings Bay	/ Upper Range	E Front Light		CGD07 from 30-47-34.546N to 30-47-34.552N	081-29-52.354W 081-29-52.354W
	RELOCATE	Kings Bay	/ Upper Range	E Rear Light		CGD07 from 30-47-40.621N to 30-47-40.627N	081-29-56.055W 081-29-56.087W
	CHANGE	Cumberla	and Sound Ran	ge D Rear Light		CGD07 at 30-47-24.577N	081-29-24.688W
	CHANGE		/ Upper Range	E Rear Light		CGD07 at 30-47-40.627N	081-29-56.087W
11498	17th		01-AUG-06	Last LNM: 51/12	NAD 83		03/13
Chart1	itle: St. Johns I			•	NEV Dogo/Sido, N/A		
	CHARI FL-S	I JUHNS R	(IVER-LAKE D	EXTER TO LAKE HARI	NET. Page/Side: N/A	CGD07	
	CHANGE	Alexande to 5M	er Island Light	114		at 28-50-45.282N	081-20-52.182W
(Temp)	CHANGE	Florida Be TRUB	end Daybeaco	n 89		CGD07 at 28-53-59.328N	081-21-25.428W
	CHANGE	Lake Mon to 5M	nroe Light 116			CGD07 at 28-50-26.712N	081-20-05.118W
11503	44th		01-MAR-12	Last LNM: 02/13	NAD 83		03/13
Chart1				ound and Kings Bay	ND AND KINGS BAY. Pag	na/Sida: N/A	
	wani i anci i	JJ OI WA	(10 LITTIANO	E-GOMBENEAND GGG	IND AND INNOO DATE TO	CGD07	
	RELOCATE	Cumberla	and Sound Ran	ge D Front Light		from 30-46-44.881N to 30-46-44.922N CGD07	081-29-17.749W 081-29-17.710W
	RELOCATE	Cumberla	and Sound Ran	ge D Rear Light		from 30-47-23.568N to 30-47-24.577N	081-29-24.671W 081-29-24.688W
	RELOCATE	Kings Bay	/ Upper Range	E Front Light		CGD07 from 30-47-34.546N to 30-47-34.552N	081-29-52.354W 081-29-52.354W
	RELOCATE	Kings Bay	/ Upper Range	E Rear Light		CGD07 from 30-47-40.621N to 30-47-40.627N	081-29-56.055W 081-29-56.087W
	CHANGE	Cumberla to 38	and Sound Ran	ge D Rear Light		CGD07 at 30-47-24.577N	081-29-24.688W
	CHANGE	Kings Bay to 34	/ Upper Range	E Rear Light		CGD07 at 30-47-40.627N	081-29-56.087W
11517	18th	Ed.	01-DEC-07	Last LNM: 51/12	NAD 83		03/13
Chart1	itle: St. Helena	Sound					
	Main Panel 22	21 ST HEL	ENA SOUND.	Page/Side: N/A			
	CHANGE	North Cre to 5M	eek Light 137			CGD07 at 32-37-15.216N	080-21-30.077W
44540	00:1	F.J	04 ADD 15		NAP 65		00/40
<b>11518</b> <i>Chart1</i>		al Waterwa	-	Last LNM: 02/13 ek to Beafort River	NAD 83		03/13
	CHART 30-10	CVV-CASING	J ONEEN TO E	BEAUFORT RIVER. Pa	ge/Side. INA	CGD07	
	CHANGE	North Cre to 5M	eek Light 137			at 32-37-15.216N	080-21-30.077W
<b>11520</b> <i>Chart</i> 7	44th itle: Cape Hatte		01-OCT-10 arleston	Last LNM: 50/12	NAD 83		03/13

Main Panel 377 CAPE HATTERAS TO CHARLESTON. Page/Side: N/A

CGD07

**RELOCATE** East Bank Buoy 2EB from 33-08-50.036N 079-08-08.938W

079-08-07.276W 33-08-49.557N

11521 30th Ed. **NAD 83** 03/13 01-DEC-10 Last LNM: 33/12

ChartTitle: Charleston Habor and Approaches

Main Panel 230 CHARLESTON HARBOR AND APPROACHES. Page/Side: N/A

CGD07

CGD07

at 32-40-02.904N 079-41-29.406W CHANGE Charleston Harbor Channel Lighted Buoy 8

to 5M

11523 25th Ed. 03/13 01-OCT-10 Last LNM: 51/12 **NAD 83** 

ChartTitle: Charleston Harbor Entrance

Main Panel 214 CHARLESTON HARBOR ENTRANCE. Page/Side: N/A

CGD07 CHANGE at 32-40-02.904N 079-41-29.406W Charleston Harbor Channel Lighted Buoy 8

to 5M

11531 23rd Ed. 03/13 01-SEP-12 Last LNM: 50/12 **NAD 83** 

ChartTitle: Winyah Bay to Bulls Bay

Main Panel 229 WINYAH BAY TO BULLS BAY. Page/Side: N/A

**RELOCATE** East Bank Buoy 2EB from 33-08-50.036N 079-08-08.938W

> 33-08-49.557N 079-08-07.276W

11532 22nd Ed. 01-OCT-12 Last LNM: 51/12 **NAD 83** 03/13

ChartTitle: Winyah Bay

Main Panel 212 WINYAH BAY. Page/Side: N/A

CGD07

079-08-08.938W **RELOCATE** East Bank Buoy 2EB from 33-08-50.036N 079-08-07.276W

33-08-49.557N

#### **SECTION V - ADVANCE NOTICES**

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF ADVANCED APPROVED PROJECTS

Project Date Ref. LNM Approved Project(s)

None

Advance Notice(s)

#### WEST INDIES-PUERTO RICO-BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA

The following change will be made in Bahia De Guayanilla.

Bahia De Guayanilla Entrance Range Rear Passing Light (LLNR 32075.5) will be permanently discontinued.

This action will be completed January, 2013.

Charts: 25677 25681 LNM: 44/12

#### FLORIDA - OKEECHOBEE WATERWAY - ST LUCIE RIVER

The following change will be made to the aids to navigation system in ICW in the St Lucie River.

St Lucie River Daybeacon 8A (LLNR 50712) will be establish in position 27-10-00.514N/080-11-33.485W displaying a TR-TY on a pile. The TRUB will be permanently discontinued.

This action is scheduled to be completed the week of January 14, 2013.

Charts: 11428 11472 LNM: 02/13

#### SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

#### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

None

#### **SECTION VII - GENERAL**

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

### SEACOAST-SOUTH CAROLINA-ST. HELENA SOUND AND SAVANNAH RIVER: Temporary Establishment of Uncharted Lighted Buov.

A lighted yellow buoy has temporarily been established in position 32-16.770N 080-24.553W, in the vicinity of Fripp Island LB E (LLNR 297). All mariners are to use extreme caution when transiting this area.

Charts: 11480 11513 LNM: 10/12

#### SEACOAST-FLORIDA-BOCA RATON INLET: Dredging Operations, On-going Channel Maintenance.

The City of Boca Raton – Municipal Services will commence dredging operations on or about November 9, 2012. Dredging will occur within the interior of the Boca Raton Inlet between the A1A drawbridge and the eastern tips of the jetties. While dredging, the vessels will be displaying lights and day boards as required, and may temporally impede the flow of traffic through the inlet channel. Activities are outside of the ICW, and will not impact any marine traffic in the ICW. The dredge and tug Capt Al will monitor channel 16. Operations will occur intermittently during daylight hours Monday-Friday. This is an on-going channel maintenance utilizing a floating cutter suction dredge bypassing plant that operates continuously as needed, and the City intends for this to be a perpetual operation. The project POC is Jennifer Bistyga 561-416-3397 and emergency contact number is Captain Al Bitterling 561-239-0382. Mariners are urged to minimize wake and proceed with caution.

The Boca Raton Inlet continually shoals; passage is not recommended without local knowledge of all hazardous conditions affecting this area.

Charts: 11466 11467 LNM: 46/12

#### STRAITS OF FLORIDA-FOWEY ROCKS TO ALLIGATOR REEF: Hazard to Navigation (UPDATE: December 17, 2012).

Triumph Reef Light 2TR (LLNR 930) is destroyed. A TRLB "WR2TR" showing FI Q R has been set marking the the remains of the aid. Multiple steel pilings remain above and below waters surface. Mariners are advised the area is considered a severe hazard to navigation.

Charts: 411 11013 11450 11451 11460 11462 11463 11465 LNM: 51/12

#### STRAITS OF FLORIDA-SOMBRERO KEY TO DRY TORTUGAS: Hazard to Navigation.

Rebecca Shoal Light (LLNR 1090) is extinguished and the structure is unsafe. Due to mitigating circumstances the aid will not be temporarily relit. The area surrounding the Light is considered a hazard to navigation and is marked with a TRLB with FI Q W characteristics. Mariners are advised to avoid the area.

Chart 11434 LNM: 34/12

#### STRAITS OF FLORIDA: Flows through the Straits of Florida, 2012-2014 (Hazard to Navigation).

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of 7 research buoys stretching roughly from the Florida Keys to Cuba. The research apparatus is anchored by a 2000lb weight and held vertical by a flotation balloon at 130ft below the surface. Activities are in three occasions, one per year. The initial install was June to July, 2012. The moored instruments will be programmed for a full year of measurements. Three research instrumented mooring buoys are listed below.

Mooring Name/Position (EFL5) 24.033°N 81.300°W (EFL6) 24.217°N 81.350°W (EFL7) 24.400°N 81.400°W

Two other entries are expected, one for recovery/redeployment in 2013 and the final recovery in 2014. The Research Vessel B/O Justo Sierra will be conducting marine scientific research studying the measurement of inflows and outflows of the gulf.

See Enclosure Section for Map Details and Particulars of Vessel

LNM: 43/12

#### GULF OF MEXICO-FLORIDA-ANCLOTE KEYS TO CRYSTAL RIVER: Hazard to Navigation (UPDATE November 27, 2012).

St Martins Outer Shoal Light 10 (LLNR 1565) is destroyed with 5ft of the steel piling above the waterline. A TRLB "WR10" with FI Q R, 4M characterisitics was placed in position 28-25-50.021N/082-55-04.866W marking the remains. Mariners are advised to transit the area with extreme caution

Charts: 11400 11409 LNM: 44/12

#### GEORGIA-SAVANNAH RIVER AND WASSAW SOUND-SOUTH CHANNEL: Rock Revetment Project.

The U.S. Department of Interior and Army Corps of Engineers, Savannah District will be conducting a rock revetment project on the Cockspur Island Lighthouse (LLNR 4661) located on the south channel of the Savannah River, near Lazaretto Creek and Ft. Pulaski. Rocks are going to be placed around the Cockspur Island Lighthouse which will prevent further erosion, and will only be covered by 1 to 2 inches of water at high tide. All waterborne commercial and recreational traffic is advised that the 300 foot area around the lighthouse will no longer be passable during any tide. Operations will be conducted during daylight hours beginning on November 1, 2012 until January 31, 2013. For further information contact the ACOE at 912-652-6086.

Chart 11512 LNM: 44/12

#### FLORIDA-JACKSONVILLE HARBOR-ST JOHNS RIVER: Dredging Operations.

Weeks Marine will commence dredging operations on or about January 17 until approximately May 1, 2013. The bucket dredge WEEKS 506 and WEEKS 551, Tender Robert, Tender Delta, Tug Catherine, Tug Robert Burton and scows will be operating at various locations in the St. Johns River, Jacksonville, Florida. This is a 40-foot project from St Johns Bar Cut Range to Mile Point Lower Range and Turn. Dredge material will be dumped at the Jacksonville Ocean Dredge Material Disposal Site central to lat 30° 21′ 00.94N/81° 17′ 59.20W. Operations will be on a (24) hours per day, (7) days per week basis. The dredge and attendant plant will have lighting at night. The dredge and tugs will monitor marine VHF channel 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Further details contact the Weeks Marine at (985) 875-2500.

Charts: 11488 11491 LNM: 03/13

#### FLORIDA-TOLOMATO RIVER TO PALM SHORES-PONCE DE LEON INLET: Hazard to Navigation.

Ponce de Leon Inlet North Jetty Light (LLNR 9520) and the temporary light has been destroyed. The Jetty is unlit and a hazard to navigation. Mariners are advised to exercise extreme caution in the vicinity of Ponce de Leon Inlet [Ref JAX BNM 402-11].

Charts: 11485 11486 LNM: 42/11

#### FLORIDA-FORT PIERCE HARBOR-FORT PIERCE INLET INNER HARBOR: Private Aids - Hazard to Navigation.

Fort Pierce City Marina is under major construction which consists of the building of 12 islands and 150 floating docks. A heavy volume of barges and other construction type vessels will be in this area during daylight periods while construction is being conducted. Also, the Private Aids to Navigation associated with this channel may be missing or marked with temporary buoys. May 2013 is the approximate completion date for the first phase of this project. Mariners are advised to use extreme caution while transiting this area and may contact Lucas Marine at 772-286-5094.

Chart 11475 LNM: 39/12

#### FLORIDA-JUPITER INLET TO FOWEY ROCKS-BOCA RATON INLET: Hazard to Navigation.

The Coast Guard received a report that Deerfield Beach Fishing Pier North Light (LLNR 10275) and Deerfield Beach Fishing Pier South Light (LLNR 10280) are extinguished. This leaves the entire pier unlit during the night and presents a hazard to navigation during nighttime hours. This pier begins on shore in approximate position 26-18'-58"N, 080-04'-32"W and extends approximately 800 feet from the shoreline. All mariners are urged to use extreme caution while transiting this area at night.

Charts: 11466 11472 LNM: 46/12

#### FLORIDA-PALM SHORES TO WEST PALM BEACH-LAKE WORTH INLET: Dredging Operations.

Great Lakes Dock & Dredge, LLC will commence dredging operations on or about January 28, 2013. The work consists of dredging approximately 350,000 cubic yards of material from the Northern Turning Basin, Main Channel and Settling Basin with placement on the beach at Palm Beach within 3, 500 feet of the jetty. A submerged pipeline will be installed on the bottom across the Main Channel scheduled for approximately January 21, 2013. The cutter suction dredge "TEXAS" will monitor VHF channels 13 & 16. Floating dredge pipeline will connect from the stern of the dredge to the submerged dredge pipeline. There will be numerous anchor buoys around the dredge and pipelines. Also, on site will be (2) assist tugs, derrick barge, anchor barge and a survey vessel. Operations will be 24 hours per day, 7 days per week with an approximate completion date of February 21, 2013. For additional information contact the Project Manager, Mr. Matthew Jack (630) 209-9862. Mariners are urged to minimize wake and proceed with caution.

Chart 11472 LNM: 02/13

#### FLORIDA-MIAMI MAIN CHANNEL-SOUTH POINT PARK: Dive Barge/Coral Relocation.

Industrial Divers Corporation (IDC) will begin coral relocation at South Point Park, Miami, Florida for the Miami Beach Fishing Pier Project. IDC's dive barge will be onsite Monday through Friday from 7:00 am through 5:00 pm November 5, 2012 through January 2013. The dive barge will operate outside of the channel and can be contacted on marine channel 16. Demolition/construction of the pier will begin in January 2013.

Chart 11472 LNM: 44/12

#### FLORIDA-MIAMI HARBOR-MIAMI MAIN CHANNEL: Temporary Structure.

All mariners are advised that Miami Main Channel Entrance Range Rear Light (LLNR 10465) is discrepant. A temporary structure displaying Day/Night lights has been constructed 100 feet forward of the old structure. The temporary structure does not have a range board as a daymark.

#### FLORIDA-MIAMI HARBOR-MIAMI MAIN CHANNEL: Temporary Structure.

The temporary structure has Day/Night optics displaying Flashing Green ISO 6 (24 hours a day). The light can be seen 1.5 degrees either side of the channel centerline. Mariners should line the Day optic up with the center white line of Miami Main Channel Entrance Range Front Light dayboard or daymark when transiting during the day. There is no change to a night time transit; line up both lights.

Chart 11468 LNM: 44/11

### FLORIDA-MIAMI TO MARATHON AND FLORIDA BAY-BISCAYNE BAY NATIONAL PARK: Seagrass Restoration Project (UPDATE: 16 Nov 2012).

Biscayne National Park, Miami Dade County, Florida will commence in November 15-30, 2012, a seagrass restoration project that includes the temporary installation of bird stakes. Bird stakes will be placed in restoration areas to encourage roosting of waterfowl and provide natural fertilizer to the seagrass beds. The bird stakes are constructed of ¾ inch PVC poles and 4 inch x 4 inch x 2 inch treated wood blocks attached to poles. Bird stakes will be placed throughout the interior of the injury areas at 6.6 feet intervals. "NO BOATING/RESTRICTION AREA" signs will be posted at the restored areas (sites listed below) for approximately 12-18 months. The restoration signs, constructed of aluminum will be 46cm wide x 36 cm tall with a white reflective background. For further information contact Amanda Bourque at 786-335-3626.

At this time only one site has been restored, Middle Featherbeds.

Middle Featherbeds 25-31-08.220N/080-14-04.310W 35 Bird Stakes, 2 Signs

The remaining two sites East/West featherbeds will be restored in January or February, 2013.

East Featherbeds 25-31-19.310N/080-11-13.780W 2 Bird Stakes, 1 Sign

West Featherbeds 25-31-59.30N/080-15-20.230W 80 Bird stakes, 5 Signs Chart 11451

rt 11451 LNM: 46/12

#### FLORIDA-MIAMI TO MARATHON AND FLORIDA BAY-HAWK CHANNEL: Hazard to Navigation.

Key Largo Daybeacon 29 (LLNR 11495) is destroyed with 3ft of the steel pile remaining above the waterline. A TRLB "WR29" with FI Q G, 5M characteristics is marking the remains. Mariners are advised to transit the area with extreme caution.

Charts: 11451 11462 LNM: 41/12

#### FLORIDA-FLORIDA KEYS-FOWEY ROCKS TO ALLIGATOR REEF-HAWK CHANNEL: Hazard to Navigation.

The Coast Guard has received a report of a 58ft P/C sunk in position 25-32.5N 080-08.6W. This unmarked wreckage is approximately 5ft below waterline at mean low tide. All mariners are advised to transit the area with caution. [Ref MIA BNM 318-10]

Chart 11462 LNM: 44/10

#### FLORIDA-FLORIDA KEYS-BAHIA HONDA KEY TO SUGARLOAF KEY-HAWK CHANNEL: Hazard to Navigation.

Bahia Honda Key Light 49A (LLNR 13875) is destroyed with 2-3ft of steel piles remaining above the waterline. A TRLB with FI Q G characteristics is marking the remains of the aid. Mariners are advised to transit the area with extreme caution.

Charts: 11442 11446 11453 LNM: 41/12

#### FLORIDA-BAHIA HONDA KEY TO SUGARLOAF KEY-NEWFOUND HARBOR CHANNEL: Hazard to Navigation.

The Coast Guard received a report of a partially submerged 26ft tan Sea Ray with no engines in the vicinity of Newfound Harbor Channel in approximate position 24-38.410N 081-23.144W. Mariners are advised to exercise caution while transiting the area.

Chart 11445 LNM: 47/12

#### FLORIDA-KEY WEST HARBOR AND APPROACHES-GARRISON BIGHT CHANNEL TURNING BASIN: Hazard to Navigation.

Garrison Bight Channel Turning Basin Daybeacon 29 (LLNR 15085) is destroyed and the remains of the steel pile protrude approximately 1ft above the waterline. A TRLB with FI Q G, 4M is marking the remains. Mariners are advised to transit the area with extreme caution.

Charts: 11441 11446 11447 LNM: 44/12

#### ${\bf FLORIDA\text{-}EVERGLADES} \ \ {\bf NATIONAL} \ \ {\bf PARK\text{-}CORMORANT} \ \ {\bf PASS:} \ \ {\bf Hazard} \ \ {\bf to} \ \ {\bf Navigation}.$

Cormorant Pass Daybeacon 42 (LLNR 15850) is destroyed with wreckage remaining 12" below the waterline. A TRLB "WR42" with FI Q R characteristics is marking the remains. Mariners are advised to use extreme caution when transiting the area.

Charts: 11432 11433 LNM: 42/12

#### FLORIDA-CHATHAM RIVER TO CLAM PASS-CHOKOLOSKEE BAY CHANNEL: Hazard to Navigation.

#### FLORIDA-CHATHAM RIVER TO CLAM PASS-CHOKOLOSKEE BAY CHANNEL: Hazard to Navigation.

Chokoloskee Bay Channel Daybeacon 24 (LLNR 16065) is destroyed and the remains of the pile is broken with 3ft remaining above the waterline at high tide. A TRLB "WR24" with FI Q R characteristics is marking the remains. Mariners are advised to transit the area with extreme caution.

Charts: 11429 11430 LNM: 42/12

#### FLORIDA-TAMPA BAY-HOLLSBOROUGH BAY-BALLAST POINT REEF: Hazard to Navigation.

Private Aid Ballast Point Reef Northeast DBN (LLNR 23460) is destroyed with wreckage on scene. Both dayboards are missing and during high tide the pile is completely submerged. Mariners are to exercise extreme caution while transiting the area.

Chart 11416 LNM: 03/13

#### FLORIDA-TAMPA BAY-CULBREATH BAYOU: Hazard to Navigation.

Private aid Culbreath Bayou South DBN 3 (LLNR 24130) is destroyed and is a potential hazard to navigation. Mariners are advised to use extreme caution while transiting the area.

Chart 11416 LNM: 02/13

#### FLORIDA-WEST COAST-TAMPA BAY-COFFEE POT BAYOU: Hazard to Navigation.

The Coast Guard received a report of Private Aid Coffee Pot Bayou Daybeacon 5 (LLNR 25021.4) is destroyed with the remains less than 1ft above the waterline. Mariners are requested to exercise caution while transiting the area.

Chart 11416 LNM: 43/12

#### FLORIDA-WEST COAST-TAMPA BAY TO PORT RICHEY-BUNCES PASS: Hazard to Navigation.

The Coast Guard received a report of Private Aid Bunces Pass Daybeacon 1 (LLNR 25275) is destroyed and the remains of the pile is broken off beneath the waterline. Mariners are advised to use extreme caution while transiting the area.

Chart 11411 LNM: 36/12

#### FLORIDA-WEST COAST-TAMPA BAY TO PORT RICHEY-CLEARWATER HARBOR-CLEARWATER PASS: Hazard to Navigation.

The Coast Guard received a report of an anchored, unmanned and unlit 45ft white S/V in position 27-56.33N 082-49.46W. Between Clearwater Pass Channel LT 7 (LLNR 25700) and Clearwater Marina Channel DBN 5 (LLNR 25750) approximately 300 yards west of the Intracoastal Waterway. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11411 LNM: 03/12

#### FLORIDA-WEST COAST-TAMPA BAY TO PORT RICHEY-ANCLOTE RIVER: Hazard to Navigation.

The Coast Guard received a report of an unmanned and unlit 19ft Aqua Sport white with light blue trim in the vicinity of Anclote River Entrance Light 1 (LLNR 26135) in GPS position 28-10.388N 082-49.682W. Mariners are to exercise extreme caution while transiting the area.

Chart 11411 LNM: 04/12

#### FLORIDA-ANCLOTE KEYS TO CRYSTAL RIVER-HUDSON CREEK: Hazard to Navigation.

There is a 36ft commercial shrimping vessel named VIRGINIA II partially sunk and aground in Hudson Channel between Private Aids Hudson Creek DBN 3 (LLNR 27020) and Hudson Creek DBN 4 (LLNR 27025). Mariners are advised to use exercise caution while transiting the area.

Chart 11409 LNM: 48/12

### FLORIDA-WEST COAST-CRYSTAL RIVER TO HORSESHOE POINT-CROSS FLORIDA GREENWAY: Hazard to Navigation (UPDATE October 16, 2012).

Cross Florida Greenway Daybeacon 28 (LLNR 29270) is destroyed and the remains of the pile is broken with 1ft remaining above the waterline. A TRLB "WR28" displaying a FI Q R characterisitics is set in position 28-57-59.662N/082-49-04.494W. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11408 11409 LNM: 42/12

#### FLORIDA-CRYSTAL RIVER TO HORSESHOE POINT-SUWANNEE SOUND SOUTH ENTRANCE: Hazard to Navigation.

Suwannee Sound South Entrance Daybeacon 9 (LLNR 30035) is destroyed. A TRLB, "WR9" with FI Q G characterisitics in position 29-10-50.666N/083-05-42.119W is marking the remains. Mariners are advised to transit the area with extreme caution.

Chart 11408 LNM: 52/12

### WEST INDIES-PUERTO RICO-BAHIA DE FAJARDO AND APPROACHES-LAS CROABAS: Hazard to Navigation (UPDATE August 31, 2012)

Las Croabas Daybeacon 1 (31165) is destroyed with partial structure showing approximately 18" protruding above the waterline. A TRLB "WR1" with FI Q G characteristics is marking the remains of the existing structure channelward to mark the hazard. Mariners are advised to exercise extreme caution when transiting the area.

Chart 25667 LNM: 32/12

#### SOUTH CAROLINA-INTRACOASTAL WATERWAY-WINYAH BAY-CHARLESTON HARBOR: Shoaling.

Shoaling has been reported in the vicinity of Winyah Bay – Charleston Harbor DBN 117A (LLNR 34510.5) in the ICW. The Army Corp did a survey in November 2012 with depths reading 4.2 – 6.5 in that area. Anything less than mean low water and the channel becomes restricted to most vessels with the exception of small boats. The Army Corp has no future plans for dredging due to budget restrictions. Mariners are advised to use

#### SOUTH CAROLINA-INTRACOASTAL WATERWAY-WINYAH BAY-CHARLESTON HARBOR: Shoaling.

caution while transiting this area and view the Local Notice to Mariners editions for shoaling information and repositioning of aids to navigation.

Chart 11518 LNM: 03/13

### FLORIDA-ATLANTIC INTRACOASTAL WATERWAY-ST SIMONS SOUND-TOLOMATO RIVER FERNANDIA BEACH: Shoaling/Hazard to Navigation (UPDATE: 16 Nov 2012).

Fernandina Beach Light 1 (LLNR 37985) is missing. A TRLB with FI G 4s characteristics is marking the area. Mariners are advised to transit the area with caution as shoaling continues around the bend towards the TRLB from the center of the channel to the east side of the channel.

Charts: 11489 11503 LNM: 46/12

#### FLORIDA-ATLANTIC INTRACOASTAL WATERWAY-TOLOMATO RIVER-PALM SHORES-MATANZAS RIVER: Hazard to Navigation.

Mantanzas River DBN 66 (LLNR 39470) is destroyed and part of the pile is submerged. A TRLB with FI Q R, 4M characterisitics is marking the remains and set in position 29-45-27.085N 081-15-03.599W. Mariners are advised to transit the area with extreme caution.

Chart 11485

### FLORIDA-ATLANTIC INTRACOASTAL WATERWAY-PALM SHORES TO WEST PALM BEACH-ST LUCIE INLET TO JUPITER INLET-LOXAHATCHEE RIVER: Hazard to Navigation.

Private Aid Loxahatchee River Daybeacon 9 (LLNR 46290) is destroyed. The steel pile is leaning in the channel visible only 1ft above the water and a dayboard is missing. Mariners are advised to transit the area with extreme caution.

Chart 11472 LNM: 47/12

#### FLORIDA-ATLANTIC INTRACOASTAL WATERWAY-WET PALM BEACH TO MIAMI-NEW RIVER SOUND: Hazard to Navigation.

The Coast Guard received a report of a down concrete marker in approximate position 26°06.612N/80°06.625W. The position is south of New River Daybeacon Light 13 (LLNR 47275) going into Lake Sylvia. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11467 11470 LNM: 52/12

## FLORIDA-GULF INTRACOASTAL WATERWAY-FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS-PINE ISLAND SOUND: Hazard to Navigation.

Pine Island sound Daybeacon 4 (LLNR 54820) is damaged and leaning parallel with the channel. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11426 11427 LNM: 49/12

### FLORIDA-OKEECHOBEE WATERWAY ST LUCIE INLET TO FORT MYERS— CALOOSAHATCHEE RIVER—OLD CSX RAILROAD SUBSTRUCTURE: Hazard to Navigation.

The substructure of an old Railroad line next to the existing Seminole Gulf Railroad line across the Caloosahatchee River is deteriorating and parts have been reported floating in the waterway causing a potential hazard to navigation. Mariners are advised to use extreme caution while transiting the area.

Chart 11428 LNM: 01/13

#### FLORIDA-OKEECHOBEE WATERWAY

For the most recent and up-to-date information concerning the Okeechobee Waterway may be obtained by accessing the Jacksonville District ACOE website https://saj.usace.afpims.mil/Missions/CivilWorks/Navigation.aspx and go to Notices to Navigation.

Chart 11428 LNM: 24/12

#### **SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
No.	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks	
140	40 East Bank Buoy 2EB 33-0 On northeasterly side 079-		33-08-49.557N 079-08-07.276W			Red nun.		03/13

of bank.

\*

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)								
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
840	NOAA Data Lighted Buoy 41009	28-31-18.000N 080-11-18.000W	FI (4)Y 20s	5	3	Yellow boat shaped buoy.	Aid maintained by National Oceanic and Atmospheric Administration.	03/13
2375	Charleston Harbor Channel Lighted Buoy 8	32-40-02.904N 079-41-29.406W	FI R 2.5s		5	Red.		03/13
6905 37740	CUMBERLAND SOUND RANGE D FRONT LIGHT	30-46-44.922N 081-29-17.710W	QR	16		KRW-I on pile.	Visible all around; higher intensity on rangeline.	03/13
6910 37745	CUMBERLAND SOUND RANGE D REAR LIGHT 1,351 yards, 351.4° from front light.	* 30-47-24.577N 081-29-24.688W	Iso R 6s	38		KRW on skeleton tower on piles.	Visible all around; higher intensity on rangeline.	03/13
6945 37700	* KINGS BAY UPPER RANGE E FRONT LIGHT	081-29-52.354W	QW	* 16		KRW-I on dolphin.	Visible all around.	03/13
6950 37705	KINGS BAY UPPER RANGE E REAR LIGHT 232 yards, 332.1° from front light.	081-29-56.087W	Iso W 6s	34		KRW on dolphin.	Visible all around.	03/13
9225	ALEXANDER ISLAND LIGHT 114	* 28-50-45.282N 081-20-52.182W	FIR 4s	* 17	5	TR on dolphin.		03/13
9235	LAKE MONROE LIGHT 116	28-50-26.712N 081-20-05.118W	FIR 4s	17	* 5	TR on dolphin.		03/13
22555	PORT MANATEE CHANNEL LIGHT 12						Remove from list.	03/13
22555	Port Manatee Channel Lighted Buoy 12	27-38-03.342N 082-33-56.163W	QR		4	Red.	*	03/13
* 23230	* Hillsborough Cut C Channel Lighted Buoy 19	* 27-50-18.237N 082-26-46.992W	* FI G 2.5s	*	* 5	* Green.	*	03/13
23235	Hillsborough Cut C Channel Lighted Buoy 20	27-50-31.547N 082-26-38.886W	QR		* 4	Red.		03/13
23690	Tampa Bay Cut G Channel Lighted Buoy 6G	27-47-20.597N 082-33-18.848W	FIR 4s		4	Red.		03/13

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
23695	Tampa Bay Cut G Channel Lighted Buoy 7G		Q G	Tieigitt	4	Green.	Kelluks	03/13
3930	Tampa Bay Cut K Channel Lighted Buoy 10K	27-51-36.658N 082-33-13.708W	FI R 2.5s		*	Red.		03/13
5035	NORTH CREEK LIGHT 137	32-37-15.216N 080-21-30.077W	FI G 4s	18	* 5	SG-SY on dolphin.		03/13
7700 945	KINGS BAY UPPER RANGE E FRONT LIGHT	30-47-34.552N 081-29-52.354W	QW	16	*	KRW-I on dolphin.	Visible all around.	03/13
7705 950	KINGS BAY UPPER RANGE E REAR LIGHT 232 yards, 332.1° from front light.	* 30-47-40.627N 081-29-56.087W	Iso W 6s	34		KRW on dolphin.	Visible all around.	03/13
7740 905	* CUMBERLAND SOUND RANGE D FRONT LIGHT	* 30-46-44.922N 081-29-17.710W	QR	* 16		KRW-I on dolphin.	Visible all around; higher intensity on rangeline.	03/13
7745 910	CUMBERLAND SOUND RANGE D REAR LIGHT 1,351 yards, 351.4° from front light.	* 30-47-24.577N 081-29-24.688W	Iso R 6s	38		KRW on skeleton tower on piles.	Visible all around; higher intensity on rangeline.	03/13
)712	* St Lucie River Daybeacon 8A	* 27-10-00.541N 080-11-33.485W		*		TR-TY on pile.		03/13
1825	* Lake Okeechobee (Rt 2) Daybeacon 96	* 26-43-34.785N 080-50-53.246W	*	*	*	* TR-TY on pile.	*	03/13
1313	Bay Pines Marina Daybeacon 1	* 27-48-49.600N 082-45-52.700W				SG on pile.	Private aid.	03/13
1315	* Bay Pines Marina Daybeacon 2	27-48-50.591N 082-45-49.865W				TR on pile.	Private aid.	03/13
1320	* Bay Pines Marina Daybeacon 4	27-48-52.091N 082-45-50.365W				TR on pile.	Private aid.	03/13
1325	* Bay Pines Marina Daybeacon 6	27-48-54.091N 082-45-50.365W				TR on pile.	Private aid.	03/13

#### **PUBLICATION CORRECTIONS**

None

#### **ENCLOSURES**

#### 1. Dredging and Marine Construction

Weekly update: Dredging and marine construction list

#### 2. Shoaling and Hazardous Situations

Weekly update: Shoaling and Hazardous Situation list

#### 3. Bridge Construction and Repair/Drawbridge Status

Weekly update: Bridge status

#### 4. Safe Boating Programs

Weekly update: Auxiliary programs and classes

#### 5. Marine Events

Weekly update: Marine Events

#### 6. Right Whale Compliance Guide

Ship Strike Reduction Rule

LNM: 44/12

#### 7. Flows through the Straits of Florida, 2012-2014

U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs

LNM: 43/12

#### 8. NOAA Fisheries Service

Port Canaveral (DMA) 3 Right Whales sighted

LNM: 02/13

W.D. Baumgartner Rear Admiral, U.S. Coast Guard Commander, Seventh Coast Guard District

### DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

Location	Type of Work	EST Comp Date	Dredge	Ref: LNM
		_	_	
SC-Fort Moultrie Dock /Approach Sullivan's Isl	Dredge Ops	NOV 2013	Marcol Dredging	4712
SC-Cooper River	Dredge Ops	FEB 2013	CHEROKEE/Southern Dredging	3512
SC-Cooper River	Maintenance Ops	MAR 7, 2013	BRUNSWICK/Marinex Construction	on 0213
GA-Savannah Harbor	Dredge Ops	FEB 10, 2013	HAMPTON ROADS	0213
Fl-Jax Harbor-St Johns River	Maintenance Dredging	MAY 2013	WEEKS 506, WEEKS 551	0313
FL-Jax-Blount Island Marine Terminal	Demo/Const Berth 31	FEB 2013	Sec Jax MSIB 04-12 (02, 2612)	0213
FL-Jax-Bartram Island-Dames Point	Bartram Island Cell "A"	MAR 2013	Brance Diversified	4012
FL-AICW-Pablo Creek	Dredging Ops	APR 2013	MC1/Brance Diversified	3112
FL-Cape Canaveral	Dredging Ops	AUG 2013	ATLANTIC (Norfolk Dredging)	3912
FL-Ft Pierce-Ft Pierce City Marina	Marine Construction	SEP 2013	Lucas Marine Construction (1412)	3912
FL-Lake Worth Inlet	Maintenance Dredging	FEB 2013	TEXAS/Great Lakes	0213
FL-Lake Worth Lagoon	Restoration Mitigation	JUL 2013	ATL Diversified Industries	3312
FL-Boca Raton Inlet	Maintenance	On-Going	City Of Boca Raton	4612
FL-Ft Laud-Dania Cut-Off Canal	Dredge Ops	JAN 2013	JAY CASHMAN	2412
FL-OWW-Herbert Hoover Dike Rehab Project	Cofferdam Construction	SPRING 2015	Odebrecht Construction (0912)	4012
FL-Keewaydin Island	Breakwater Structures	JAN 2013	Florida Marine Construction	0712
FL-Matanzas Pass	Dredge Ops	JAN 2013	MURDEN	4112
FL-Charlotte Harbor-Stump Pass	Marine Construction	ONGOING	American Marine Construction	3211
FL-Charlotte Harbor-Longboat Pass-Manatee Riv	Artificial Reef	SUMMER 2012	Luhr Brothers, Inc (3711)	4611
FL-Port Manatee	Berth 12 Wharf Ext	APR 2013	American Bridge Company	4312
FL-Clearwater-Stevenson Creek	Estuary Restoration	MAR 2013	Paul Howard Construction (4311)	2612

#### SHOALING AND HAZARDOUS SITUATIONS

The below list is not all inclusive. The U.S. Army Corps of Engineers publishes Channel Condition Surveys and Hydrographic Surveys that may be found on the Charleston, Savannah, and Jacksonville District US Army Corps of Engineers websites.

Location	Significant Information	Chart	LNM
SC-Old House Creek	Due to shoaling Old House Creek Temp Buoy 14 is now a permanent aid (LLNR 4063) position 32-20-24.252N/080-28-12.599W displaying a red nun.	11517	2511
SC-ICW-Ashepoo-Coosaw	Ashepoo-Coosaw Cutoff DBN 185 (35205.2) relocated due to shoaling	11518	5011
GA-Ossabaw Sound	Shoaling reported in vicinity of Ossabaw Sound North Channel between DBN 10 (LLNR 5760) and DBN 12 (LLNR 5770). Ossabaw Sound North Channel Buoy 10A (LLNR 5763) has been established in position 31-51-43.096N 081-03-00.175W.	11511	2110
GA/FL-St Marys River	Shoaling extending 15 yards channel ward between St Marys River DBN 6 (LLNR 6805) and DBN 8 (LLNR 6810) Minimum depth reported 2ft MLW. Established TEMP Buoy 6A in position 30-42-51.900 081-32-00-600W.	11489	4511 0612
GA-ICW-Cumberland River	Shoaling has been observed at Cumberland River DBN 51 (LLNR 37560)	11489	0110
GA-ICW-Sawpit Creek	Shoaling has been reported on the east side of the channel in vicinity of Sawpit Creek LT 49 (LLNR 38190), TEMP 49A established to mark best water.	11489	2010
FL-ICW-Amelia River	Shoaling has been reported channel ward of Amelia River LB 6 (LLNR 7070/37950) reported depth of 6ft at low tide.	11489	4311
FL-ICW-Amelia River Fernandina Beach	Shoaling exists in between Amelia River DBN 16 (LLNR 7100/37980) and Amelia River DBN (LLNR 7103/37983) from the center of the channel to the south side of the channel. Shoaling continues around the bend towards Fernandina Beach LT 1 (LLNR 37985) from the center of the channel to the east side of the channel.	11489	3111
FL-St Augustine Inlet	The entrance to St Augustine Inlet is subject to frequent changes in depth and direction	11488	3911
•	because of shifting shoals. Buoys are not charted because of frequent changes in position.  Mariners are advised to seek local knowledge prior to entering the channel.	11489	
FL-ICW- Matanzas River	Shoaling has been reported in the vicinity of Matanzas River DBN 110 (LLNR 39673)	11485	2011
	Aid has been changed permanently from DBN 110 to Buoy 110 (LLNR 39673)		1710
FL-ICW-Fox Cut	Shoaling is present in the vicinity of Fox Cut light 3 (LLNR) 39680) a 2ft shoal extends Approximately 10 yards into the channel at low tide.	11485	2812
FL-Ponce de Leon Inlet	Shoaling is present between Ponce de Leon Inlet Temp Buoys 8A and 8B a 4ft shoal extends approximately 30 yards into the channel at low tide.	11485	1912
FL-ICW-Ponce de Leon Cut	Shoal is encroaching IVO Ponce de Leon Cut, Inlet Harbor Buoy 2, Inlet Harbor (2211) Buoy 2A, established Temp Buoy 2B in position 29-05-10.367N 080-56-11.204W.	11485	1912
FL-ICW Ponce de Leon Cut	Shoaling IVO Ponce de Leon Cut Junction Buoy (LLNR (40615) and encroaching (5211) 5 yards channel ward with a depth of 4ft at low-tide, channel is very tight.	11485	1912
FL-ICW-St Lucie River	Shoaling reported between St Lucie River DBN 8 (LLNR 50710) and St Lucie River DBN 10 (LLNR 50715) established TRUB 8A in position 27-10-00.514N 080-11-33.485W	11428	1510
FL-ICW-St Lucie River	In the vicinity of St Lucie River (South Fork) DBN 29 (LLNR 51085) and St Lucie River (South Fork) Buoy 30 LLNR (51090) the channel has narrowed to approximately 30 yards best water is near the green side of the channel.	11428	2511
FL-Fort Pierce Inlet	Shoaling reported in the Banty Saunders Recreational Area private channel AKA "Little Jim Channel" between DBN 14 (LLNR 9900), DBN 19 (LLNR 9925) and a private channel known as "Shorty's Slough" between DBN 9 (LLNR 9885) and DBN 11 (LLNR 9890)	11475	1311
FL-Fort Pierce Inlet	water depths reported 3-5ft at low tide. Shoaling has been reported to depths of 17ft channel ward of Fort Pierce Inlet Inner Harbor	11475	4111
EL IOM D. I. II. I	LB 11 (LLNR 9850).	11472	2011
FL-ICW-Bakers Haulover FL-Key West NW Channel	Shoaling has continued to encroach to the west around Temp aids 7A, 7B and 7C Shoaling has been reported between Key West Northwest Channel LB 3 (LLNR 15185)	11467 11411	2811 0611
FL-Dry Tortugas -Ft Jefferson	and LB 5 (LLNR 15195), USACOE survey shows channel is below project depth Shoaling has been reported in Fort Jefferson East Channel. The controlling depth for the	11438	3811
FL-Wiggins Pass	Channel is approximately 6ft.  Shoaling has been reported in the vicinity of Wiggins Pass. Vessels transiting the area are accommoded to have a due of 2ft or loss.	11427	2912
FL-Matanzas Pass	are recommended to have a draft of 3ft or less.  Encroaching shoal between Matanzas Pass Channel Light 5 (LLNR 18107) and DBN 6 (LLNR 18110) reported water depth at MLW is 3.5ft.	11427	2712
FL-Charlotte Harbor	Shoaling has been reported to depths of 7ft extending from the vicinity of Charlotte Harbor	11/25	0712
FL-Big Sarasota Pass	Channel Buoy 3A (LLNR 19915) channel ward to the center of the channel.  Shoaling reported between Big Sarasota Pass DBN 3 (LLNR 21500.3) and Big  Sarasta Pass DBN 4 (LNB 21504.4)	11425 11425	0712 0810
El Navy Dogg Channel	Sarasota Pass DBN 4 (LLNR 21500.4)  Pologeta Navy Pass Ch P 2A (LLNR 21600) due to chooling	11425	4012
FL-New Pass Channel	Relocate New Pass Ch B 3A (LLNR 21600) due to shoaling	11425	4912
FL-Tampa Bay	Shoaling has been reported - Manatee River DBN 3 (LLNR 21870) has been established in position 27-32-10.760N 082-40-08.436W to mark shoal.	11425	1911
FL-Johns Pass	Shoaling reported on green side of channel extending into middle of channel	11411	3010
PR-St Croix	Shoaling has been reported in position 17-42-30N 064-46-07W Krause Lagoon Channel	25641	4510
PR-Boca de Cangrejos	Shoaling has been reported in Boca de Cangrejos in approximate position 18-27.4N 065-59.6W	25668	1812

Location	Work	Date	Bridge	Ref LNM
OO Little Dee Dee Direct	Delates Ossatosation	NOVAO	00 047 Belder	00 44/00 44
SC-Little Pee Dee River	Bridge Construction	NOV 13	SC 917 Bridge	20-11/26-11
SC-St Helena Snd-Ashepoo Riv	Bridge Construction	MAR 13	US 17 Bridge	25-12/44-12
SC-Folly Riv/Folly Cr	Bridge Construction	JUN 15	US 171 Bridges	28-12/36-12
GA-ICW-Savanna	Bridge Replacement	APR 13	Skidaway (Diamond Cswy)	01-11/01-12
GA-Green Island Sound-Vernon Riv	Bridge Construction	DEC 13	Harry S. Truman Pkwy	01-12/25-12
GA-FL-St Marys Ent – St Marys Riv	Bridge Repairs	FEB 13	US 17/St Marys Swingbridge	32-12
FL-St Johns Riv	Boring Samples	FEB 13	Dames Pt Bridge	45-12/48-12
FL-St Johns Riv – Miles Cove	Bridge Conduit	FEB 13	SR 9a/Dames Pt	40-12
FL-St Johns Riv – Trout Riv	Bridge Repairs	NOV 13	Main St/US 17 Bridge	01-13
FL-St Johns Riv	Bridge Repairs	SEP 13	Mathews Bridge	06-12/25-12
FL-St Johns Riv – Lake Monroe	Bridge Repairs	MAR 13	Sunrail R/R – near US 17	03-13
FL-St Johns Riv-Sanford	Bridge Construction	DEC 14	SR 415 Bridge	48-12
FL-ICW-Tolomato Riv to Palm Shores	Bridge Repairs	MAR 13	Amelia Riv (SR A1A) Bridge	10-12
FL-ICW-Tolomato Riv to Palm Shores	Fender Replacement	FEB 13	Amelia Riv R/R Swingbridge	32-12/01-13
FL-ICW-Tolomato Riv to Palm Shores	Fender Replacement		Highbridge/Leonard B.Knox	43-12
FL-ICW-Indian Riv	Bridge Repairs	JAN 15	SR 520	41-12
FL-ICW-W Palm Bch – Palm Bch - Jupiter	Bridge Construction	DEC 12	US 1 Bridges	42-11/47-12
FL-ICW- W Palm Bch – Palm Bch	Bridge Construction	MAR 14	Flagler Memorial Bridge	01-12/32-12
FL-ICW- W Palm Bch – Palm Bch	Bridge Construction	APR 13	E Ocean Ave Lantana Bridge	07-12/10-12
FL-ICW-Miami	Bridge Repairs	JAN 14	Broad Cswy (125 St) Bridge	42-12
FL-ICW-Miami	Tunnel Construction	AUG 14	MacArthur Cswy Bridge	20-12
FL-ICW-Miami	Bridge Repairs	FEB 13	Port of Miami R/R Bridge	05-12
FL Keys – Indian Key	Bridge Repairs	JAN 13	Indian Key Bridge	41-12
FL Keys – Duck Key – Tom Harris Chan	Bridge Repairs	FEB 14	Duck Key Bridge	18-12
FL-OWW-St Lucie Canal (S Fork)-	Bridge Construction	APR 13	Indian St Bridge	01-12/24-12
FL-OWW-St Lucie Canal (S Fork)-	Bridge Construction	OCT 14	SR 710/Big John Monaham	27-12
FL-OWW-Taylor Creek	Bridge Repairs	JUN 13	SR 70 Bridge	35-12
FL-ICW – San Carlos Bay – Matlacha Pass	Bridge Construction	JAN 13	Matlatcha Pass Bridge	01-12/24-12
FL-West Coast – Gasparilla Pass	Bridge Replacement	MAR 13	Gasparilla Pass Bridges	10-12
FL-San Carlos Bay - Estero Pass - Estero Riv	Bridge Replacement	JUL 13	US 41	19-12
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Bridge Painting

Bridge Repairs

Bridge Repairs

Bridge Construction

Bridge Construction

Bridge Construction

Bridge Construction

Bridge Construction

Bridge Construction

Bridge Repairs

**Bridge Repairs** 

Type of

LNM 03-13

New Pass Bridge

I-275 Bridge

Park Blvd

I-75

I-75

Laurel Street Bridge

I-75/Fowler Bridge

Pinellas Bayway E

Pinellas Bayway C

Sunshine Skyway Bridge

SR 60/Pedestrian Bridge

SR 24 - Havens Creek Bridge 23-12

**EST Comp** 

**APR 13** 

APR 13

MAR 13

JUL 14

APR 14

APR 14

APR 14

JUL 13

**JAN 13** 

JUL 14

FEB 13

FEB 13

01/15/2013

51-12

41-12

34-12

41-12

41-12

41-12

02-13

41-12

44-11/01-12

44-11/35-12

44-11/34-12

#### **B. DRAWBRIDGE STATUS SUMMARY**

FL- Tampa Bay-Hillsborough Riv-Cypress Cr

FL-Old Tampa Bay - Courtney Campbell

FL-ICW-Tampa Bay-Anclote-St Petersburg

FL-ICW-Tampa Bay-Anclote-St Petersburg

FL-ICW- Tampa Bay-Anclote-Cross Bayou

FL- Tampa Bay-Hillsborough Riv-Cowhouse Cr Bridge Construction

FL-New Pass

FL-Tampa Bay - Cut A

FL-W Coast-Cedar Key

FL-Tampa Bay-Hillsborough Riv

FL-Tampa Bay-Hillsborough Riv

FL-Tampa Bay-Hillsborough Riv

**BRIDGE CONSTRUCTION/REPAIR** 

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or Volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6744. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the Seventh Coast Guard District Bridge Branch.

BRIDGE	LOCATION	DATE	STATUS	REF
Main St	St Johns Riv, Jax, FL	Feb 9, 13		
	, ,	2:00 pm to 2:45 pm	Closed to Nav	03-13
Main St	St Johns Riv, Jax, FL	Mar 9, 13		
		7:00 am to 9:15 am	Closed to Nav	03-13
Main St	St Johns Riv, Jax, FL	Apr 20, 13		
		4:30 pm to 8:30 pm	Closed to Nav	40-12
Crescent Bch	AICW, Crescent Bch, FL	FL Jan 7 – Mar 31 and from		
		Jun 1 – Aug 31, 2013	Single-leaf Ops/4 hr for double-leaf	50-12
		Jan15, 2013	Closed to Nav 9 hrs	50-12
Boca Raton/Ocean Ave	Boca Raton, FL	May 5, 2013		
		7:15 am - 9:15 am	Closed to Nav	52-12

SE 3 Ave	New River, Ft Laud, FL	Jan 6, 2013		
		7:30 am – 9 am	Closed to Nav	52-12
SE 3 Ave/Andrews Ave	New River, Ft Laud, FL	Mar 23, 2013		
		7 am – 8:30 am	Closed to Nav	47-12
Brickell Ave	Miami Riv, Miami, FL	Jan 27, 2013		
		6:30 am – 1 pm	Closed to Nav	46-12
S Miami Ave	Miami Riv, Miami, FL	Jan 27, 2013		
		6:25 am - 10:35 am	Closed to Nav	46-12
E Venetian Cswy	Miami Bch Ch, Miami, FL	Jan 27, 2013		
		6 am – 9:15 am	Closed to Nav	46-12
W Venetian Cswy	AICW, Miami, FL	Jan 27, 2013		
		6:10 am - 9:56 am	Closed to Nav	46-12
Platt and Brorein St	Hillsborough Riv, FL	Jan 26, 2013		
		6 am – 6 pm	Closed to Nav	50-12
Park Blvd	GICW, St Pete Bch, FL	Jan 20, 13		
		7:45 am to 10:45 am	Closed to Nav	40-12

#### C. BRIDGE INFORMATION.

SOUTH CAROLINA - ST HELENA SOUND - ASHEPOO RIVER - US 17 BRIDGE: Bridge Construction.

Lane Construction is currently working on the replacement of the US 17 Bridge across the Ashepoo River mile 32.5, Green Pond, South Carolina. This work is expected to be completed by March 15, 2013. As the construction phase has processed to beam setting across the navigable channel, mariners are reminded that the contractor will be requesting vessel traffic to stop/hold until the beams are set in place to ensure the safety of the workers as well as navigation. This phase of the process is expected to be completed by April 13, 2012.

Demolition of the existing structure has been started and is expected to be completed by the end of November 2012. This work will restrict navigation through the area.

Ref: LNM 39-11 through 02-13 Chart: Not Charted

GEORGIA AND FLORIDA – CUMBERLAND SOUND – FERNANDINA HARBOR TO KINGS BAY – ST MARYS RIVER SWINGBRIDGE: Bridge Repairs.

Parsons Brinckerhoff has advised this office that they have been selected as the consulting firm for Florida Department of Transportation District 2's, US 17/St. Mary's River Swingbridge repairs across the St Mary's River, Nassua County, Florida. They have advised this office that this bridge is currently unable to operate per 33 CFR 117.329 which states that this bridge will open on signal if at least 48 hours notice is given. The anticipated repairs will place this bridge back into full operation. The exact dates and times for the repairs will be published in future Local Notice to Mariners. Parson Brinckerhoff is expecting to restrict one-half of the navigable channels during these repairs. This action should not impede navigation as there will be one channel available under this swingbridge at all time.

Ref: LNM 32-12 through 02-13 Chart: 11503

FLORIDA - ST. JOHNS RIVER - MATHEWS BRIDGE - JACKSONVILLE: Bridge Repairs.

Due to bridge repairs, the vertical clearance of the Mathews Bridge across the St Johns River mile 21.4. Jacksonville, Duval County, Florida has been reduced by two feet. This work is expected to continue until September 2013. Additional information can be found on <a href="https://homeport.uscq.mil/mycq/portal/ep/portDirectory.do?tabld=1&cotpld=29">https://homeport.uscq.mil/mycq/portal/ep/portDirectory.do?tabld=1&cotpld=29</a>, ref MSIB 37-11

Ref: LNM 06-12 through 02-13 Chart: 11491

FLORIDA - ST. JOHNS RIVER - MILLS COVE - SR 9A/DAMES POINT BRIDGE: Condit Installation.

The Coast Guard has been advised that a conduit will be installed under the SR 9a/Dames Point Bridge across Mills Cove, Jacksonville, Florida. This work is anticipated to start on November 1, 2012 and to be completed by February 1, 2013. This work is not expected to impact navigation.

Ref: LNM 40-12 through 02-13 Chart: 111491

FLORIDA - ST. JOHNS RIVER - TROUT RIVER: Bridge Repairs.

Superior Construction Company is repairing the Main Street/US 17 Bridge across Trout River, Jacksonville, Florida. The contractor will have floating equipment in the channel during daytime hours until November 2013.

Ref: LNM 01 and 02-13 Chart: 11491

FLORIDA - ST. JOHNS RIVER - MAIN STREET BRIDGE - JACKSONVILLE: Bridge Closure.

The Main Street (US 1) Bridge across the St. Johns River mile 24.7, Jacksonville, Duval County, Florida will be closed to navigation from 2:00 p.m. to 2:45 p.m. on February 9, 2013 to facilitate the Run 5 to Keep Kids Alive event

Chart: 11491 CG File: 2715

FLORIDA - ST. JOHNS RIVER - MAIN STREET BRIDGE - JACKSONVILLE: Bridge Closure.

The Main Street (US 1) Bridge across the St. Johns River mile 24.7, Jacksonville, Duval County, Florida will be closed to navigation from 7:00 a.m. to 9:15 a.m. on March 9, 2013 to facilitate the Gate River Run event

Chart: 11491 CG File: 2715

FLORIDA - ST. JOHNS RIVER - MAIN STREET BRIDGE - JACKSONVILLE: Bridge Closure.

The Main Street (US 1) Bridge across the St. Johns River mile 24.7, Jacksonville, Duval County, Florida will be closed to navigation from 4:30 p.m. to 8:30 p.m. on April 20, 2013 to facilitate the Florida Theater Anniversary Celebration event.

Ref: LNM 41-12 through 02-13

Chart: 11491 CG File: 2715

FLORIDA - ST JOHNS RIVER - LAKE MONROE - SANFORD - SUNRAIL RAILROAD BRIDGE: Bridge Repairs.

Due to repairs to the Sunrail Railroad Bridge, Lake Monroe, Sanford, Florida the contractor will be working in the vicinity of the bridge until March 30, 2013.

Ref: LNM 02-13 Chart: 11492

FLORIDA - ST. JOHNS RIVER - LAKE DEXTER TO LAKE HARVEY - SANFORD - SR 415 BRIDGE: Bridge Construction.

UIG Construction has advised the Coast Guard that they will be restricting the channel under the SR 415 Bridge across the St. Johns River, Sanford, Florida during construction of the new bridge. There will be short delays up to 10 minutes of waterway closures when materials are being transferred to and from the barge. The project will start on January 2, 2013. The waterway restriction portion is anticipated to be completed by March 4, 2013. This restriction will reduce the horizontal clearance to 35 feet. In late June, early July, the contractor will be installing the new fender system and installing the main beams. During this portion of the operation there will be waterway restrictions and closures. The dates and times of this portion of the operation will be published in future Local Notice to Mariners. Vessels requiring more than 30 ft of horizontal clearance should contact the barge two hours in advance on VHF-FM channel 13 for passing information.

Once the southbound portion is completed the contractor will be starting on the northbound bridge with barges in the water from January to July 2014.

This project is expected to be completed by December 2014.

Ref: LNM 48-12 through 02-13

Chart: 11498 CG File: 3848

FLORIDA - EAST COAST - BOCA RATON INLET - OCEAN BOULEVARD (A1A) BRIDGE: Bridge Closure.

The Boca Raton (Ocean Avenue/A1A) Bridge across the Boca Raton Inlet, Boca Raton, Palm Beach County, Florida will be closed to navigation from 7:15 a.m. to 9:15 a.m. on Sunday, May 5, 2012 to facilitate the Deerfield Beach Triathlon. Vessels that may pass through the bridge without an opening may do so at any time

Ref: LNM 52-12 through 02-13 Chart: 11467

FLORIDA - MIAMI HARBOR - MIAMI RIVER - BRICKELL AVENUE/SOUTH MIAMI AVENUE/EAST AND WEST VENETIAN BRIDGES: Bridge Closures.

The following are the times the bridges will be closed for the Annual ING Marathon event on January 27, 2013::

The Brickell Avenue Bridge across the Miami River, Miami, Florida will be closed to navigation from 6:25 a.m. to 1:00 p.m.

The South Miami Avenue Bridge across the Miami River, Miami, Florida will be closed to navigation from 6:25 a.m. to 10:35 a.m.

The East Venetian Causeway Bridge across Miami Beach Channel, Miami, Florida will be closed to navigation from 6:00 a.m. to 9:15 a.m. The West Venetian Causeway Bridge across Atlantic Intracoastal Waterway, Miami, Florida will be closed to navigation from 6:10 a.m. to 9:56 a.m.

Ref: LNM 46-12 through 02-13 Chart: 11468

FLORIDA - WEST PALM BEACH TO MIAMI - MIAMI HARBOR - MIAMI RIVER - TAMIAMI CANAL: Special Bridge Notice.

The Coast Guard has issued a Public Notice (PN) regarding the permit application for approval of location and plans to replace the historic NW South River Drive/Delaware Parkway Bridge (aka Tamiami Swing Bridge) across the Tamiami Canal, mile 0.06, at Miami, Miami-Dade County, Florida. You may access PN 01-13 dated 18 January 2013 which solicits comments through 19 February 2013 at

http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1&region=7. The project manager is Miss Evelyn Smart and comments may be expressed by telephone at (305) 415-6989 or by e-mail at Evelyn.Smart@uscg.mil.

Chart: 11467 CG Bridge File: 3828

FLORIDA - FLORIDA KEYS - MATECUMBE TO GRASSY KEY - INDIAN KEY BRIDGE: Bridge Repairs.

The Florida Department of Transportation is repairing the substructure of the Indian Key Bridge mile marker 78, Indian Key Village, Florida from October 29 through January 31, 2013. This work is not expected to impact the main navigation channel.

Ref: LNM 42-12 through 02-13 Chart: 11449

FLORIDA - FLORIDA KEYS - GRASSY KET TO BAHIA HONDA - DUCK KEY - TOM HARRIS CHANNEL: Bridge Repairs.

American Bridge the contractor rehabilitating the Duck Key Bridge across Tom Harris Channel, Duck Key, Florida Keys has advised the Coast Guard that they will have floating equipment stationed on both sides of the bridge in order to facilitate the repairs. This work is expected to start on May 7, 2012 and will be completed on February 1, 2014. Due to the amount of floating equipment in this channel is recommended that vessels avoid this area.

Ref: LNM 18-12 through 02-13 Chart: 11453

FLORIDA - FLORIDA KEYS - BAHIA HONDA TO SUGARLOAF KEY - NILES CHANNEL: Fishing Pier Deterioration.

The old Niles Channel Bridge (Fishing Pier) is deteriorating and parts have fallen into the water in approximate position 24-39-36.0N 081-26-06.0W. Mariners are advised to remain clear of this structure and to use the main navigational channel when transiting this area.

Ref: LNM 29-11 through 02-13 Chart: 11445

FLORIDA WEST COAST - SAN CARLOS PASS - ESTERO BAY - ESTERO RIVER - US 41 BRIDGE: Bridge Replacement.

The US 41 Bridge across the Estero River, Estero, Lee County, Florida is being replaced. This work is expected to be completed by July 30, 2013. Mariners are advised to use caution in this area as there is a lot of construction equipment around the banks of this waterway.

Ref: LNM 18-12 through 02-13 Chart: 11426

FLORIDA - WEST COAST - CHARLOTTE HARBOR TO TAMPA BAY - GASPARILLA PASS - TWO BRIDGES: Bridge Construction.

Orion Marine Group has advised the Coast Guard that they plan on constructing a temporary bridge next to the Gasparilla Island relief structure mile 0.4 starting in March, 2012. This work will have floating equipment in the waterway and will restrict the channel. The channel will be closed for short periods of time when the contractor sets the temporary bridge span across the waterway. Mariners are requested to maintain slow speed/no wake through this construction area. Demolition of the existing bridge will be published in future LNMs.

The Orion Marine Group will be constructing a new replacement bridge across Gasparilla Pass mile 1.0, starting in March 2012. There will be floating equipment in and around the channel during this work. The channel will be closed for short periods of time when the contractor sets the temporary bridge span across the waterway. Mariners are requested to maintain slow speed/no wake through this construction area. Demolition of the existing bridge will be published in future LNMs.

Ref: LNM 10-12 through 02-13 Chart: 11425

FLORIDA - WEST COAST - CHARLOTTE HARBOR TO TAMPA BAY - NEW PASS BRIDGE: Bridge Painting.

S & D Industrial Painting, Inc. will be painting the New Pass Bridge across New Pass, Sarasota County, Florida starting January 14, 2013. In order to accomplish this work, the contractor will be allowed to reduce the vertical clearance by 5 feet from 7:00 p.m. to 6:00 a.m. The project is expected to be completed by April 30, 2013.

Ref: LNM 51-12 through 02-13 Chart: 11425

FLORIDA - TAMPA BAY - SUNSHINE SKYWAY: Bridge Repairs/Updated May 29, 2012.

Quinn Construction, Inc will be performing repairs to the Sunshine Skyway Bridge beginning June 4, 2012 and is anticipated to be completed by April 30, 2013. Operations will be conducted Monday through Friday from 7:30 a.m. until 5:30 p.m. Work consists of replacing hatches, ladders, rip-rap, and bearing pads which will require the use of numerous vessels and barges. No construction operations will be conducted from the water between piers 88 and 135, or Tampa Bay Cut A Channel, however vessels transiting Cut A are reminded to keep a sharp lookout. Mariners are advised to exercise extreme caution when transiting the area and may contact Quinn Construction on VHF Channel 16 or at 941-722-7722 or 941-322-4552 for further details.

Ref: LNM 44-11 through 02-13 Chart: 11416

FLORIDA - TAMPA BAY - HILLSBOROUGH RIVER - PLATT AND BROREIN STREET BRIDGES: Bridge Closures.

The Platt and Brorein Street Bridges across the Hillsborough River, Tampa, Florida will be closed to navigation from 6:00 a.m. to 6:00 p.m. on Saturday, January 26, 2013 to facilitate the Gasparilla Island Parade.

Ref: LNM 50-12 through 02-13 Chart: 11416

FLORIDA - TAMPA BAY - HILLSBOROUGH RIVER - LAUREL STREET BRIDGE: Bridge Discrepancy.

The Laurel Street Bridge across the Hillsborough River, Tampa, Florida is closed to navigation until approximately March 30, 2013, due to a structural crack. The City of Tampa is making arrangements to have emergency repairs completed on this bridge. Additional updates will be published in future Local Notice to Mariners as they become available.

Ref: LNM 42-12 through 02-13 Chart: 11416

FLORIDA - TAMPA BAY - HILLSBOROUGH RIVER - I-275 BRIDGE: Bridge Construction.

Bridge construction at the I-275 Bridge across the Hillsborough River, Tampa, Florida will continue until July 2014. The contractor will have floating equipment in the vicinity of the bridge until the project is complete.

Ref: LNM 35-12 through 02-13 Chart: 11416

FLORIDA - TAMPA BAY - HILLSBOROUGH RIVER - FOWLER/I-75 BRIDGE: Bridge Construction.

Atkins Construction is currently working on the I-75/Fowler Avenue Bridge across the Hillsborough River, Tampa, Florida. This work is expected to continue until April 2014.

Ref: LNM 42-12 through 02-13 Chart: 11416

FLORIDA - TAMPA BAY - HILLSBOROUGH RIVER - CYPRESS CREEK - I-75 BRIDGE: Bridge Construction.

Atkins Construction is currently working on the I-75 Bridge across the Cypress Creek, Tampa, Florida. This work is expected to continue until April 2014.

Ref: LNM 42-12 through 02-13 Chart: 11416

FLORIDA - TAMPA BAY - HILLSBOROUGH RIVER - COWHOUSE CREEK - I-75 BRIDGE: Bridge Construction.

Atkins Construction is currently working on the I-75 Bridge across the Cowhouse Creek, Tampa, Florida. This work is expected to continue until April 2014.

Ref: LNM 42-12 through 02-13 Chart: 11416

FLORIDA – TAMPA BAY – OLD TAMPA BAY – SR 60/COURTNEY CAMPBELL PEDESTRIAN BRIDGE: Bridge Construction.

American Bridge Company is building the multi use SR 60/Courtney Campbell Pedestrian Bridge across Old Tampa Bay, Tampa, Florida. The contractor will have floating equipment in the vicinity of the main channel until July 5, 2013. Mariners should contact the tug on VHF-FM channels 13 or 16 for passing information. Future channel restrictions/closures will be published in the Local Notice to Mariners.

Chart: 11416

FLORIDA - TAMPA BAY - OLD TAMPA BAY - GANDY (FRIENDSHIP) BRIDGE: Bridge Deterioration.

The Gandy (Friendship/Pedestrian) Bridge across Old Tampa Bay, Tampa, Florida has been determined to be deteriorating by the bridge owner. Pedestrian traffic has been stopped on the bridge and the bridge owner recommends that all mariners use the center span channel of this bridge only.

Ref: LNM 53-08 through 02-13 Chart: 11416

FLORIDA – WEST COAST – CRYSTAL RIVER TO HORSESHOE POINT – CEDAR KEY – SR 24 (HAVENS CREEK) BRIDGE: <u>Bridge Pile Repair</u>.

Quinn Construction has advised this office that Pneumatic Concrete Company, Inc will be working on the bridge piers of the SR 24 (Havens Creek) Bridge across Number Four Channel, Cedar Key, Levy County, Florida from May 29 through February 15, 2013. Pneumatic Concrete Company, Inc. will have floating equipment consisting of a small pontoon boat starting around July 15, 2012 and lasting for approximately two week, during that time there will be restricted vessel access for vessels transiting through this area. Mariners are required to maintain minimum wake/slow speed through the construction area.

Ref: LNM 24-12 through 02-13

Chart: 11408 CG File: 3302

GEORGIA – ATLANTIC INTRACOASTAL WATERWAY – BEAUFORT RIVER TO ST SIMONS SOUND – SKIDAWAY NARROWS BRIDGE: <u>Bridge Replacement</u>.

The Skidaway Narrows (Diamond Causeway/SR 204) Bridge across the Atlantic Intracoastal Waterway mile 592.8, Chatham County, Georgia is being replaced. United Contractor, LLC has advised the Coast Guard Captain of the Port Savannah that they will be placing floating equipment in Skidaway Narrows at this bridge location. Two construction barges and the pushboat PYTHON will be working adjacent to the bascule bridge on the north side, south of the power lines. During daylight hours the navigable waterway will be restricted to 70 feet. Construction operations, during the evenings, will not restrict the navigable waterway. Construction will be ongoing until April 2, 2013. Mariners are urged to exercise caution and transit at their slowest safe speed. Please contact the pushbat PYTHON on marine VHF radio channel 9 for on-scene coordination, communication and passing arrangements. For further information contact the U.S. Coast Guard MSU Savannah at (912) 247-0073.

The contractor will be removing the old bascule bridge through September 2012. The existing drawbridge will remain operational until removed. There are no changes to vertical and horizontal clearances. The new fixed Diamond Causeway Bridge will have a vertical clearance of 65 feet and a horizontal clearance of 180 feet.

Additional information is available at https://homeport.uscg.mil/savannah reference MSSB 16-12.

Ref: LNM 50-10 through 02-13

Chart: 11507 CG File: 1122

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – AMELIA RIVER BRIDGE: Bridge Painting/Update March 27, 2012.

The Coast Guard Bridge Branch has approved a vertical clearance reduction of four foot reducing the vertical clearance to 61 feet for one-half of the navigable channel at the SR 200 Bridge across the Atlantic Intracoastal Waterway mile 721.0, Fernandina Beach, Nassua County, Florida, from April 9, 2012 through March 15, 2013.

Gemstone, LLC will ensure that the proper lighting is displayed at the lowered portions of the scaffolding and will be changing the clearance gauges to reflect the vertical clearance reduction.

Ref: LNM 10-12 through 02-13 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – AMELIA RIVER SWINGBRIDGE: Fender Replacement/Update.

Worth Construction and Hal Jones Construction are working on the fender system of the Amelia River Swingbridge fender system across the Atlantic Intracoastal Waterway mile 721.1, Fernandina Beach, Florida. The contractor has a barge behind the fender and will be in the waterway only during transits from one side to the other. No waterway delays are anticipated at this time. Mariners are requested to maintain minimum wake/slow speed through the area for the safety of the workers. This work is anticipated to be completed by February 28, 2013.

Channel restrictions/closures if required will be published in future Local Notice to Mariners.

Ref: LNM 32-12 through 02-13 Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – CRESCENT BEACH BRIDGE: Bridge Repairs.

Quinn Construction will be working on the Crescent Beach Bridge across the Atlantic Intracoastal Waterway mile 788.6, Crescent Beach, St. Johns County, Florida from January 7 through August 31, 2013. The Crescent Beach Bridge will be on single-leaf operations from January 7 through March 31, 2013 and from June 1 through August 31, 2013. A double-leaf is available with a four hour advance notice to the bridge tender. Due to asbestos abatement, this bridge will be closed to navigation on January 15, 2013 for up to nine hours.

Please contact Quinn Construction 941-722-7722 for additional information.

Ref: LNM 50-12 through 02-13

Chart: 11485 CG File: 2594

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – HIGHBRIDGE (LEONARD B KNOX) BRIDGE: Fender Replacement.

The fender system replacement of the Highbridge Road (Leonard B. Knox) Bridge across the Atlantic Intracoastal Waterway mile 816.0, Volusia County, Florida will commence on or about October 22, 2012. Cline Construction has advised this office that they will be restricting the waterway and vessels requiring the full 91 feet of horizontal clearance are required to provide two hours advance notice to allow time to clear the channel. Advance notice can be provided to the bridge tender on VHF-FM channel 9. All vessels are requested to maintain minimum wake/slow speed throughout the construction zone.

Ref: LNM 42-12 through 02-13 Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – INDIAN RIVER – SR 520 BRIDGE: Bridge Repairs.

Orion Marine Construction is working on the SR 520 Bridge, across the Atlantic Intracoastal Waterway, Canaveral, Florida. This work consists of substructure repairs. This contractor will be working outside the channel limits and is not expected to impact navigation. This work is expected to be completed by June 2015.

Ref: LNM 41-12 through 02-13 Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – FLAGLER MEMORIAL BRIDGE: <u>Bridge</u> Construction.

PCL Civil Constructors, Inc. has advised the Coast Guard that they will begin constructing the new Flagler Memorial Bridge across the Atlantic Intracoastal Waterway mile 1021.8, Palm Beach, Florida shortly. This work is anticipated to continue through May, 2014. This work will be outside the main navigation channel and is not expected to affect navigation. Mariners are advised that PCL has various pieces of floating equipment in the area outside the navigation channel. Mariners are requested to proceed at slow speed minimum wake through this area.

Ref: LNM 48-11 through 02-13

Chart: 11472 CG File: 2708

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – FLAGLER MEMORIAL AND ROYAL PARK BRIDGES: Special Regulations.

Due to the malfunction of the Flagler Memorial Bridge in Palm Beach, Florida, and subsequent vehicle traffic restrictions with some traffic being diverted to Royal Park Bridge across the Atlantic Intracoastal Waterway 1022.6, Palm Beach, Florida, the Coast Guard is placing additional restrictions in the mornings and afternoons to assist with the flow of vehicle traffic during the rush hour periods.

For this reason starting on Monday, November 26, 2012, Flagler Memorial Bridge schedule will remain on the quarter hour and three-quarter hour except that from 8:16 a.m. to 9:14 a.m. and from 4:16 p.m. to 5:14 p.m., this bridge will be allowed to remain closed to navigation, Monday through Friday until the repairs are completed.

And the Royal Park Bridge will remain on the hour and hour-hour schedule except that from 8:01 a.m. to 8:59 a.m. and from 4:31 p.m. to 5:29 p.m. this bridge will be allowed to remain closed to navigation, Monday through Friday until the repairs are completed on the Flagler Memorial Bridge.

Ref: LNM 45-12 through 02-13 Chart: 11472

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – WEST PALM BEACH – LAKE AVENUE/ROBERT HARRIS BRIDGE: <u>Special Bridge Regulations</u>.

District Seven Bridge Branch office has been contacted by a Florida State Representative and the City of West Palm Beach with regard to vehicle traffic congestion concerns created by the removal of the East Ocean Avenue Bridge. Vehicle traffic has been detoured to the Lake Avenue/Robert Harris SR 802 Bridge across the Atlantic Intracoastal Waterway mile 1028.8, West Palm Beach, Florida; for this reason they have requested that this bridge be placed on a twice an hour schedule. This office has evaluated the situation and determined that starting on May 1, 2012 the draw of the Lake Avenue/Robert Harris (SR 802) will open on the quarter-hour and three-quarter-hour, 24 hours-a-day, seven days-a-week. Public vessels of the United States and tugs with tows must be passed at anytime. This temporary schedule is expected to continue until April, 2013.

Ref: LNM 16-12 through 02-13

Chart: 11467 CG File: 2674

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – LANTANA – EAST OCEAN AVENUE BRIDGE: Bridge Replacement.

GLF Construction Corporation has advised this office that the demolition and replacement of the East Ocean Avenue Bridge across the Atlantic Intracoastal Waterway, Lantana, Palm Beach County, Florida will start on March 20, 2012 and will continue until April 16, 2013. From January 2 through February 15, 2013, a work barge will be in the AICW which will only allow 37 feet of horizontal clearance. If your vessel needs more than 37 feet of horizontal clearance for safe passage, please provide GLF a one hour notice by contacting them on marine channel 16.

The contractor may have a barge in the waterway from 7:00 a.m. to 11:00 p.m., Monday through Friday and from 7:00 a.m. to 6:00 p.m. on Saturday between these dates.

Ref: LNM 07-12 through 02-13 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – JUPITER – LOXAHATCHEE RIVER – FEC RAILROAD BRIDGE REPAIRS: Bridge Closures/Restrictions.

The Florida East Coast Railroad will be performing maintenance to the Jupiter draw-bridge over the Loxahatchee River (Bridge# 33.117.299 at River Mile 1.2).

From 0800-hrs to 1200-hrs on Sunday 01/20/2013 and Monday 01/21/2013, construction activities will require the bridge to be locked in the down position with restricted boat navigation.

On Saturday 01/19/2013 and Tuesday 01/22/2013, the Contractor will perform work over the navigational channel, which may also limit boat navigation for short durations.

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – SE 3 AVENUE AND ANDREWS AVENUE BRIDGES: <u>Bridge Closure</u>.

The Southeast 3<sup>rd</sup> Avenue and Andrews Avenue Bridges across the New River, Fort Lauderdale, Florida will be closed to navigation from 7:00 a.m. to 8:30 a.m. on Saturday, March 23, 2013 to facilitate the Riverwalk Run Event Vessels that may pass through the bridge without an opening may do so at any time

Ref: LNM 47-12 through 02-13 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER (SOUTH FORK) – CSX RAILROAD BRIDGE: Horizontal Clearance Reduction.

The horizontal clearance of the CSX Railroad Bascule Bridge across the New River (South Fork) mile 2.8, Fort Lauderdale, Broward County, Florida has been temporarily reduced to 56 feet.

Ref: LNM 16-08 through 02-13 CG File: 2500

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – FORT LAUDERDALE FINGER CANAL BRIDGES: Bridge Replacement.

Baker Concrete Construction, Inc will be replacing bridges located at the end of the Fort Lauderdale Finger Canals specifically at SE 12 Court to SE 14 Street across the Marcheta and Carlotta Rivers, Fort Lauderdale, Broward County, Florida from October 29, 2012 through the Summer of 2013.

Ref: LNM 42-12 through 02-13 Chart: 11468

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – BROAD CAUSEWAY BRIDGE: <u>Bridge Repairs</u>.

Seacoast Incorporated working for the Town of Bay Harbor will be rehabilitating the Broad Causeway (125<sup>th</sup> Street) Bridge across the Atlantic Intracoastal Waterway mile 1081.4, Bay Harbor Islands, Miami-Dade County, Florida. The Coast Guard has approved single-leaf operations with a three hour notice for a double-leaf opening at this location. The start date has been postponed. This work will be accomplished during daylight hours Monday through Friday; the contractor has indicated that they may be working a few weekends.

Ref: LNM 32-12 through 02-13 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – BRICKELL AVENUE/SOUTH MIAMI AVENUE/EAST AND WEST VENETIAN BRIDGES: <u>Bridge Closures</u>.

The following are the times the bridges will be closed for the Annual ING Marathon event on January 27, 2013::
The Brickell Avenue Bridge across the Miami River, Miami, Florida will be closed to navigation from 6:25 a.m. to 1:00 p.m.
The South Miami Avenue Bridge across the Miami River, Miami, Florida will be closed to navigation from 6:25 a.m. to 10:35 a.m.
The East Venetian Causeway Bridge across Miami Beach Channel, Miami, Florida will be closed to navigation from 6:00 a.m. to 9:15 a.m.
The West Venetian Causeway Bridge across Atlantic Intracoastal Waterway, Miami, Florida will be closed to navigation from 6:10 a.m. to 9:56 a.m.

Ref: LNM 46-12 through 02-13 and Docket Number USCG-2012-1063 Chart: 11468

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI - MIAMI BOAT SHOW: Bridge Closures.

Due to the high volume of vehicle and vessel traffic movement during the Miami Boat Show the East and West Venetian Causeway Bridge, Miami, Florida will be placed on a half-hour schedule. The bridges will open on the top of the hour and bottom of the hour from 7:00 a.m. to 9:00 p.m. daily, Monday, February 11 through Tuesday, February 19, 2013. At all other times the bridges will open on demand. Vessels that may pass without an opening may do so at any time.

Ref: LNM 02-13 and Docket Num USCG-2013-0007 Chart: 11468/11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – INDIAN CREEK – 63RD STREET BRIDGE - MIAMI BOAT SHOW: Special Bridge Regulations.

Due to the high volume of vehicle and vessel traffic movement during the Miami Boat Show the 63rd Street Bridge across Indian Creek, Miami, Florida will be opening on the top of the hour from 10:00 a.m. to 4:00 p.m. daily February 6 through February 13 and from February 19 through February 22, 2013. Local Law Enforcement will be stationed on the bridge to control both vehicle and vessel traffic during these openings. At all other times, the bridge will open on-demand.

Chart: 11468/11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MACARTHUR CAUSEWAY BRIDGE: Ongoing Tunnel Project.

Due to the Port of Miami Tunnel Project the contractor has advised the Coast Guard that they will be working outside the main navigation channel under the MacArthur Causeway Bridge. Mariners are requested to remain clear of the floating equipment stationed on the north side of the channel.

Ref: LNM 12-12 through 02-13 Chart: 11468/11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – PORT OF MIAMI RAILROAD BRIDGE: Bridge Repairs.

Due to extensive repairs to the Port of Miami Railroad Bridge across the Atlantic Intracoastal Waterway, Miami-Dade County, Florida, the bridge contractor, PCL Constructors Inc are beginning repair operations on the Port of Miami's FEC railroad bridge. Port Miami FEC Railroad Bridge can remain closed daily from 11:00 p.m. until 9:00 a.m. from Sunday night through Friday morning until January 30th. The bridge can open given a one hour notice. You can contact the bridge via Channel 9 or the PCL POC - Wes Banks (813) 520-5223.

This work is expected to be completed in February 2013.

January Daytime Schedule: January 8, 9, 10 January 15, 16, 17 January 22, 23, 24 January 29, 30

Ref: LNM 05-12 through 02-13 Chart: 11467/11468/11451

FLORIDA - OKEECHOBEE WATERWAY - (SOUTH FORK) ST LUCIE CANAL - INDIAN STREET BRIDGE: Bridge Construction.

The contractor constructing the Indian Street Bridge across the south fork of the St. Lucie Canal has advised this office that they will be placing beams onto a barge which will be used for the main portions of the new bridge, during the time that the contractor places the beam onto the barge and the crane places the new beam onto the bridge, the channel will be closed to navigation for safety reasons. The waterway is anticipated to be closed between 10:00 a.m. and 4:00 p.m. daily from February 11 through March 11, 2013. This project is expected to be completed by July 2013.

Mariners are reminded to remain vigilant when passing thought this area as several pieces of floating equipment will be in the vicinity of the main navigational channel until this project is completed.

Ref: LNM 18-11 through 02-13 Chart: 11428

FLORIDA – OKEECHOBEE WATERWAY – (SOUTH FORK) ST LUCIE CANAL – SR 710/BIG JOHN MONAHAN BRIDGE: <u>Bridge Construction/Channel Restriction</u>.

Work has started on the new Big John Monahan (SR 710) Bridge across the St. Lucie Canal, Okeechobee Waterway, Florida. Cone & Graham, Inc has advised the Coast Guard that they will start working in the channel on approximately September 10, 2012 and expect to be completed by February 28, 2013. Due to fender construction a barge has been placed in the navigation channel which reduced the horizontal clearance to 45 feet. Vessels requiring additional horizontal clearance should provide four hours advance notification to the on-scene tug on VHF-FM channel 13 or 16. This work is expected to continue until Fall 2014.

The bridge contractor Cone and Graham, Inc has advised the Coast Guard that they will be placing the main beams across the St. Lucie Canal starting on December 27, 2012. The waterway will be temporary closed while the beams are set in place which is scheduled between 2:00 p.m. and 6:00 a.m. each day. The contractor will be working Thursday and Friday for two consecutive weeks. Vessels should contact the on-scene tug for passing information.

Ref: LNM 27-12 through 02-13 Chart: 11428

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – TAYLOR CREEK - SR 15/700 BRIDGE: <u>Bridge Construction</u>.

M&J Construction is working on the SR 15/700 Bridge across Taylor Creek, Okeechobee, Highland County, Florida. This work will consist of fender repairs, roadway grating repairs and painting operations. The contractor will have floating equipment in the waterway and will be reducing the vertical clearance by 2 to 3 feet for the containment system. Due to construction the bridge regulation has been changed from a two hour notice for a request for opening to a four hour notice to request an opening of this bridge. This work is expected to start on January 3, 2013 and anticipated to be completed by June 1, 2013. Mariners should proceed with caution through this area.

Ref: LNM 36-12 through 02-13 Chart: 11428

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – OLD CSX RAILROAD SUBSTRUCTURE: Pile Deterioration.

The Substructure of an old Railroad line next to the existing Seminole Gulf Railroad line across the Caloosahatchee River, Lee County, Fort Myers, Florida. is deteriorating and parts have been reported floating in the waterway. Mariners are advised to remain vigilant when transiting this area.

Ref: LNM 01 and 02-13 Chart: 11428

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – WILSON PIGGOT BRIDGE: <u>Bridge Repairs</u>.

The bridge owner has advised the Coast Guard that they will need to place the Wilson Piggott Bridge across the Caloosahatchee River mile 126.3, Lee County, Florida on single-leaf operations for three consecutive days in late December early January between the hours of 8:00 p.m. to 6:00 a.m. to complete a necessary maintenance operation. The dates of this operation will be placed in a future Local Notice to Mariners.

Ref: LNM 49-12 through 02-13 Chart: 11428

FLORIDA - GULF INTRACOASAL WATERWAY - SAN CARLOS BAY - MATLACHA PASS BRIDGE: Bridge Construction/Updated.

Archer Western Contractors will be closing the new Matlacha Pass Bridge, Matlacha Pass mile 6.0, Lee County, Florida from November 5 through November 11, 2012 in order to complete the machinery installation. Vessels that may pass under the bridge without an opening may do so at any time. The schedule will be posted on the Lee County web site which will provide an up to date listing of channel closures. The web site is <a href="http://matlachabridge.info/">http://matlachabridge.info/</a>. This work is expected to continue through January 2013.

Due to the major construction activity at this bridge site mariners are reminded to be extremely careful when transiting through this area.

Ref: LNM 45-10 through 02-13

Chart: 11425 CG File: 3866

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO ANCLOTE - PINELLAS BAYWAY "STRUCTURE E" (TERRA VERDE) BRIDGE: <u>Bridge Construction</u>.

The Pinellas Bayway "Structure E" (Terra Verde) Bridge across Gulf Intracoastal Waterway, St. Petersburg, Pinellas County, Florida is being repaired. This project started on May 14, 2012 is expected to be completed by April 1, 2013. Due to the nature of these repairs M&J Construction will have floating equipment in the area and has assured the Coast Guard that this equipment can be moved outside the channel limits upon request. Any delays should be reported directly to the Coast Guard at 305-415-6744 and a follow up email should be sent to <a href="Michael.b.lieberum@uscq.mil">Michael.b.lieberum@uscq.mil</a> with a copy to <a href="Michael.b.lieberum@uscq.mil">Michael.b.lieberu

The Pinellas Bayway "Structure E" (Terra Verde) Bridge across Gulf Intracoastal Waterway, St. Petersburg, Pinellas County, Florida will be on single-leaf operations from 7:00 a.m. on September 24, 2012 through 5:00 p.m. on October 11, 2012 and from 7:00 a.m. October 15, 2012 through 5:00 pm. October 31, 2012. During this time no double-leaf operations will be available due to machinery removal and replacement.

Mariners are cautioned that a scaffolding system will be placed on this bridge outside the navigable channel limits which will reduce the vertical clearance on the approaches. Mariners are requested to transit through the main navigable channel during these repairs.

Ref: LNM 23-12 through 02-13 Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO ANCLOTE - PINELLAS BAYWAY "STRUCTURE C" BRIDGE: Bridge Construction/UPDATE.

The Pinellas Bayway "Structure C" Bridge across Gulf Intracoastal Waterway, St. Petersburg, Pinellas County, Florida is being replaced with a high-level fixed bridge. This project is anticipated to start on December 15, 2011 and is expected to be completed by July 15, 2014. This work will require some waterway restrictions and closures. Vessels passing through this area are requested to contact the on-scene tug on VHF-FM channels 13/16 for passing information.

The main beam has been set across the Gulf Intracoastal Waterway and the vertical clearance at this location is 65 ft at Mean High Water.

UPDATE: The Pinellas Bayway Structure "C" Bascule Bridge will be closed to navigation on Monday January 07, 2013 from 9:00 a.m. to 10:30 a.m., during a concrete pumping operation for the new fixed bridge.

Ref: LNM 44-11 through 02-13 Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO ANCLOTE - CROSS BAYOU CANAL - PARK BOULEVARD

BRIDGE: Bridge Repairs.

The Coast Guard has approved Pinellas County's plan to close the waterway under the Park Boulevard Bridge across Cross Bayou Canal, St Petersburg, Pinellas County, Florida from October 27, 2012 through February 27, 2013 for bridge repairs. There will be a small barge present at this location during the work blocking the main navigational channel. For this reason, it is recommended that vessels do not attempt to transit through this area during this time period.

Ref: LNM 42-12 through 02-13 Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO ANCLOTE - PARK BOULEVARD BRIDGE: Bridge Closure.

The Park Boulevard Bridge across the Gulf Intracoastal Waterway, St Petersburg Beach, Pinellas County, Florida will be closed to navigation from 7:45 a.m. to 10:45 a.m. on Sunday, January 20, 2013 to facilitate the Clearwater Marathon event.

Ref: LNM 41-12 through 02-13 Chart: 11411

#### AUXILIARY SAFE BOATING PROGRAM

For addition information on CG Auxiliary Public Education Boating Program, contact 1-800-336-2628 or <a href="http://www.cgaux7.org/">http://www.cgaux7.org/</a>

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 79 Brian Garry (813) 884-2010	Continuous BSS/12	7:00pm Wednesdays	Flotilla 79 Bldg Gandy Boat Ramp East End Gandy Bridge Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 399-7986	Continuous BSS/13	7:30pm Thursdays	3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 14-8 Bob Strong (904) 721-1346	Continuous BSS	7:30am – 5:00pm Saturdays	Stellar Building 2900 Hartley Road Jacksonville, FL
U.S. Power Squadrons St Augustine, FL Pete Foster (904) 797-6707	Begins September 10 Every Monday & Wednesday	6:30pm – 8:30pm	Gander Mountain Store Jacksonville, FL 32210 550 Belz Outlet Blvd St Augustine, FL
U.S. Power Squadron Fort Lauderdale (954) 523-3577	1 <sup>st</sup> Monday each month BSB	7:00pm – 9:00pm	Lauderdale Marine Ctr 2029 SW 20 <sup>th</sup> Street Fort Lauderdale, FL
U.S. Coast Guard Auxiliary Flotilla 38 (954) 296-2303 (954) 423-9245	Continuous ABS	8:30am – 5:00pm Saturdays	Bass Pro Shop 200 Gulf Stream Way Dania Beach, FL
U.S. Coast Guard Auxiliary Flotilla 11-6 (727) 375-1196	Continuous ABS	8:00am – 5:00pm Saturdays	USCG Aux Radio Bldg 3920 Marine Parkway New Port Richey, FL
U.S. Coast Guard Auxiliary Flotilla 11-6 (727) 375-1196	Continuous ABS	7:00pm – 9:00pm Mondays, Wednesdays	Gulf High School Portable Bldg #1 5355 School Street New Port Richey, FL
U.S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	ABS 2 <sup>nd</sup> weekend Saturday & Sunday Monthly	8:00am – 1:00pm	Clearwater Police HQ 645 Pierce Street Clearwater, FL

#### **MARINE EVENTS**

#### FLORIDA-MIAMI-BAYFRONT PARK: Wodapalooza Miami Event

The Fitness for Children will sponsor the Wodapalooza Miami Event on January 19, 2013 from 8:00am to 12:00pm. There will be approximately 500 participants in either swimming or paddle boarding along Bayfront Park in Miami, FL. For more information please contact LTJG Mike Wu at (305) 535-7576.

#### FLORIDA-BOCA RATON-RED REEF PARK: Caribbean Cowboy Ball

The Caribbean Cowboy Ball Fireworks Display will be held January 26, 2013 between 7:30pm and 9:30pm in Boca Raton, FL at Red Reef Park. The Coast Guard will not be issuing a permit for this event. The sponsor deems their patrols adequate for traffic escort and does not request Coast Guard for control of spectator and/or commercial traffic. No Safety Zone will be drafted for the event.

#### FLORIDA-FORT LAUDERDALE: The Lauderdale Yacht Club Boomerang Regatta

The Lauderdale Yacht Club 2013 Boomerang Regatta will be held in Fort Lauderdale, FL. daily from 8:30am to 4:00pm on January 26-27, 2012. The regatta will be held on the waters of the Intracoastal Waterway in the Lauderdale Yacht Club basin. There will be approximately 150 sailing vessels participating in the regatta. For more information, please contact LTJG Mike Wu at (305) 535-4734.

#### FLORIDA-FORT LAUDERDALE: The Lauderdale Yacht Club Olympic Classes Regatta

The Lauderdale Yacht Club Olympic Classes Regatta will be held in Fort Lauderdale, Florida February 8-10, 2013 at 11:00am to 4:00pm each day. The regatta will be held on two separate courses; area 1 east of Lauderdale Beach and area 2 east of John U Lloyd State Park. There will be approximately 40 participants in 12' to 16' sailing vessels. For more information, please contact LTJG Mike Wu at (305) 535-4734.

## FLORIDA-HILLSBORO INLET-POMPANO BEACH, GOVERNMENT CUT-MIAMI, LAKE WORTH INLET-PALM BEACH: Sailfish Challenge 2013

Bluewater Movements, Inc. will sponsor the Sailfish Challenge on February 9, 2013 at 7:00am to 5:00pm. There will be approximately 70 participants in Sportfish and center console boats fishing at Hillsboro Inlet, Pompano Beach, Government Cut, Miami and Lake Worth Inlet, Palm Beach, FL. For more information please contact LTJG Mike Wu at (305) 535-7576.

# FLORIDA-MIAMI TO ISLAMORADA & RETURN TO MIAMI: 18<sup>TH</sup> Annual Miami Boart Show and Poker Run

The Florida Powerboat Club, Inc will sponsor the 18th Annual Miami Boat Show Poker Run February 21-24; Thursday 10:00am to 4:00pm Sunday. There will be approximately 80 vessels with 350 participants in 30-80' sport center console boats, offshore performance boats and sport yachts during the race. The event will take place in Miami, down to Islamorada and return to Miami on Sunday. For more information, please contact LTJG Mike Wu at (305) 535-4734.

## FLORIDA-MIAMI –ATLANTIC OCEAN OFFSHORE KEY BISCAYNE: <u>TP 52 World</u> Championship

The Biscayne Bay Yacht Club will sponsor the TP 52 World Championship March 4-10, 2013 at 10:00am to 4:00pm each day. There will be approximately 8 participants in 52' sailboats racing in the Atlantic Ocean offshore from Key Biscayne, FL. For more information, please contact LTJG Mike Wu at (305) 535-7576.

#### FLORIDA-MIAMI TO MARATHON: Jimmy Johnson's National Billfish Championship

Bluewater Movements, Inc. will sponsor the 2013 Jimmy Johnson's National Billfish Championship on March 8-9, 2013 at 7:00am to 5:00pm each day. There will be approximately 50 participants in 30' – 70' Center Console and Sportfish boats fishing inshore and offshore during the tournament from Miami down to Marathon, FL. For more information please contact LTJG Mike Wu at (305) 535-7576.

#### FLORIDA-MIAMI BEACH AND OFF KEY BISCAYNE: 2013 Farr 40 U.S. Circuit Event

The Farr 40 Class Association will sponsor the Farr 40 U.S. Circuit Regatta March 13-16, 2013 at 9:00am to 5:00pm each day. There will be approximately 10 participants in 40'racing sailboats offshore on the Atlantic Ocean off South Miami Beach and Key Biscayne, FL. For more information please contact LTJG Mike Wu at (305) 535-7576.

#### FLORIDA-MIAMI-BISCAYNE BAY: <u>Ultra Music Festival Fireworks Display</u>

The Ultra Music Festival Fireworks Display will be held March 15, 2013 between 11:45pm and 12:45am in Biscayne Bay, FL off Bayfront Park. The Coast Guard will not be issuing a permit for this event. The sponsor deems their patrols adequate for traffic escort and does not request Coast Guard for control of spectator and/or commercial traffic. No Safety Zone will be drafted for the event.

#### FLORIDA-MIAMI-BISCAYNE BAY-STAR ISLAND: Fireworks Display

The Event Management Private Fireworks Display will be held March 16, 2013 between 10:40pm and 10:50pm in Miami, FL on Star Island. The Coast Guard will not be issuing a permit for this event. The sponsor deems their patrols adequate for traffic escort and does not request Coast Guard for control of spectator and/or commercial traffic. No Safety Zone will be drafted for the event.

## FLORIDA-MIAMI-OFFSHORE FROM GABLES BY THE SEA: <u>Jose Milton Birthday</u> <u>Fireworks display</u>

The Jose Milton Birthday Celebration Fireworks Display will be held March 16, 2013 between 9:45pm and 10:00pm in Miami, FL from Gables by the Sea. The Coast Guard will not be issuing a permit for this event. The sponsor deems their patrols adequate for traffic escort and does not request Coast Guard for control of spectator and/or commercial traffic. No Safety Zone will be drafted for the event.

#### FLORIDA-MIAMI BEACH-INDIAN CREEK: University of Miami Rowing

The University of Miami Athletics will sponsor the University of Miami Rowing vs. UCONN March 23 at 5:00am to 12:00pm. There will be approximately 80 participants in 45-60' rowing shells on the waters of Indian Creek in Miami FL. For more information, please contact LTJG Mike Wu at (305) 535-4734.

#### FLORIDA-JUPITER-HOBE SOUND: Fireworks Display

The Jupiter Island Club Fireworks Display will be held March 23, 2013 between 9:00pm and 9:20pm in Hobe Sound, FL off River Rd. The Coast Guard will not be issuing a permit for this event. The sponsor deems their patrols adequate for traffic escort and does not request Coast Guard for control of spectator and/or commercial traffic. No Safety Zone will be drafted for the event.

#### FLORIDA-MIAMI-BISCAYNE BAY: Ultra Music Festival Fireworks Display

The Ultra Music Festival Fireworks Display will be held March 24, 2013 between 10:45pm and 11:45pm in Biscayne Bay, FL off Bayfront Park. The Coast Guard will not be issuing a permit for this event. The sponsor deems their patrols adequate for traffic escort and does not request Coast Guard for control of spectator and/or commercial traffic. No Safety Zone will be drafted for the event.

#### FLORIDA-STUART CAUSEWAY-INDIAN RIVER: The Stuart Sailfish Regatta

The Stuart Sailfish Regatta, Inc will sponsor the Stuart Sailfish Regatta April 19-21, 2013 at 9:00am to 5:00pm each day. There will be approximately 150 participants in various sized race boats traveling at high speeds at the Stuart Causeway on the Indian River. For more information please contact LTJG Mike Wu at (305) 535-7576.

## FLORIDA-FORT LAUDERDALE-OVER THE ATLANTIC OCEAN: <u>2013 Lauderdale</u> Air Show

The Lauderdale Air Show, LLC will sponsor the 2013 Lauderdale Air Show April 20-21, at 11:00am to 4:00pm each day. There will be approximately 18 participants in various sized spectator watercrafts, show center marker boat, bomb burst marker boat and volunteer patrol watercrafts on the Atlantic Ocean centered east of Birch State Park and Sunrise Blvd, Fort Lauderdale, FL. The US Coast Guard will be establishing a Safety Zone in the area of the event. The Coast Guard and local law enforcement agencies patrol crafts will be on scene to enforce the regulation from 11:00am to 4:00pm each day Notification of this regulation will be broadcast via Broadcast Notice to Mariners. For more information please contact LTJG Mike Wu at (305) 535-7576.

#### FLORIDA-MIAMI BEACH-INDIAN CREEK: University of Miami Rowing

The University of Miami Athletics will sponsor the University of Miami Rowing vs. UCF on April 27 at 7:00am to 10:00am and 3:00pm to 6:00pm; April 28 at 7:00am to 10:00am. There will be approximately 160 participants in 45-60' rowing shells. For more information, please contact LTJG Mike Wu at (305) 535-4734.

# FLORIDA-CITY OF WEST PALM BEACH DOWNTOWN WATERWAY: West Palm Beach Triathlon – Motivation Man ½ iron & Olympic Triathlon

The Game On Sports Marketing Group will sponsor the West Palm Beach Triathlon June 1, 2013 at 6:45am to 8:30am. There will be approximately 1500 participants in the swim portion of the event at the City of West Palm beach Downtown Waterway between Flagler Drive and Clematis Street. For more information please contact LTJG Mike Wu at (305) 535-7576.



## NOAA FISHERIES SERVICE

Mandatory speed restrictions of 10 knots or less are required in Seasonal Management Areas along the U.S. East Coast during times when right whales are likely to be present. The purpose of this regulation is to reduce the likelihood of deaths and serious injuries to these endangered whales that result from collisions with ships.



Vessels may operate at a speed greater than 10 knots only if necessary to maintain a safe maneuvering speed in an area where conditions severely restrict vessel maneuverability as determined by the pilot or master.

If a deviation from the 10 knot speed restriction is necessary, the following information must be entered into the logbook:

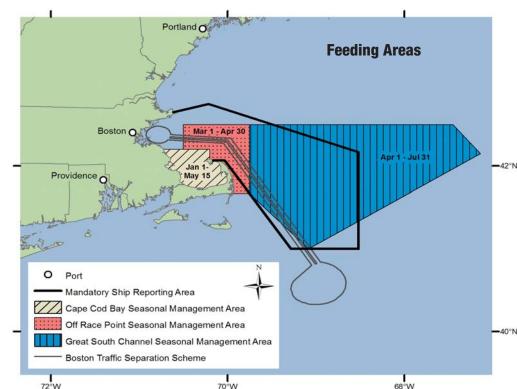
- Reasons for deviation
- Speed at which vessel is operated
- Latitude and longitude at time of deviation
- Time and duration of deviation
- Master of the vessel shall sign and date the logbook entry

# Compliance Guide for Right Whale Ship Strike Reduction Rule (50 CFR 224.105)

ATTENTION: All vessels greater than or equal to 65 ft (19.8 m) in overall length and subject to the jurisdiction of the United States and all vessels greater than or equal to 65 ft in overall length entering or departing a port or place subject to the jurisdiction of the United States.

YOU MUST SLOW TO SPEEDS OF 10 KNOTS OR LESS IN SEASONAL MANAGEMENT AREAS

### **Northeast U.S. Seasonal Management Areas**



## **Feeding Areas**

Cape Cod Bay
January 1 - May 15

Includes all waters of
Cape Cod Bay with
Northern Boundary of
42°04'56.5"N, 070°12'W to
42°12'N, 070°12'W
then due west back to shore.

Off Race Point March 1 - April 30

Waters Bounded by: 42°04'56.5"N 070°12'W 42°12'N, 070°12'W 42°12'N, 070°30'W 42°30'N, 070°30'W 42°30'N, 069°45'W 41°40'N, 069°45'W

then due west back to shore.

Great South Channel
April 1 - July 31

Waters Bounded by: 42°30'N, 069°45'W 42°30'N, 067°27'W 42°09'N, 067°08'24"W 41°00'N, 069°05'W 41°40'N, 069°45'W then back to starting pt.

The rule does not apply to waters inshore of COLREGS lines.

## **Migratory Route**

November 1 through April 30

Vessel speed is restricted in the following areas:

- Block Island Sound waters bounded by:
  - 40°51'53.7" N 070°36'44.9" W 41°20'14.1" N 070°49'44.1" W 41°04'16.7" N 071°51'21.0" W
  - 40°35'56.5" N 071°38'25.1" W
  - then back to starting point.
- •Within a 20-nm (37 km) radius of the following (as measured seaward from the COLREGS lines):
  - -Ports of New York/New Jersey: 40°29'42.2"N 073°55'57.6"W
  - -Entrance to the Delaware Bay (Ports of Philadelphia and Wilmington): 38°52'27.4"N 075°01'32.1"W
  - -Entrance to the Chesapeake Bay (Ports of Hampton Roads and Baltimore): 37°00'36.9"N 075°57'50.5"W
  - -Ports of Morehead City and Beaufort, NC: 34°41'32.0"N 076°40'08.3"W
- Within a continuous area 20 nm from shore between Wilmington, NC, to Brunswick, GA, bounded by the following:

Point	Latitude	Longitude
Α	34°10'30"N	077°49'12"W
В	33°56'42"N	077°31'30"W
C	33°36'30"N	077°47'06"W
D	33°28'24"N	078°32'30"W
Е	32°59'06"N	078°50'18"W
F	31°50'00"N	080°33'12"W
G	31°27'00"N	080°51'36"W
	and west bac	k to the shore.

## Calving and Nursery Grounds

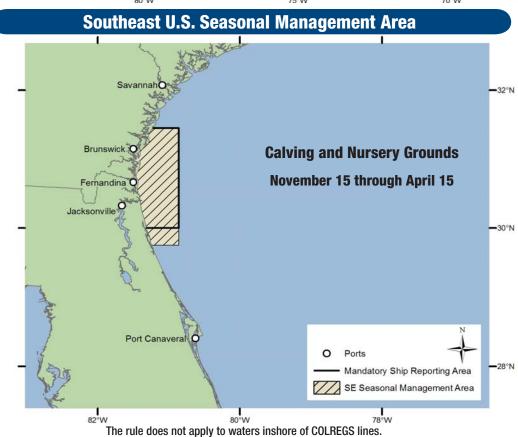
**November 15 through April 15** 

Vessel speed is restricted in the area bounded to the north by latitude 31°27'N; to the south by latitude 29°45'N; to the east by longitude 080°51'36"W.

For more information, visit:
http://www.nmfs.noaa.gov/pr/shipstrike
http://nero.noaa.gov/shipstrike
http://rightwhalessouth.nmfs.noaa.gov

Right Whale Ship Strike Reduction Rule expires on December 9, 2013





**Voluntary Dynamic Management Areas** (DMAs) may also be established by NOAA Fisheries Service. Mariners are encouraged to avoid these areas or reduce speeds to 10 knots or less while transiting through these areas. NOAA Fisheries Service will announce DMAs to mariners through its customary maritime communication media.

This serves as NOAA's small entity compliance guide.

OMB Control #0648-0580

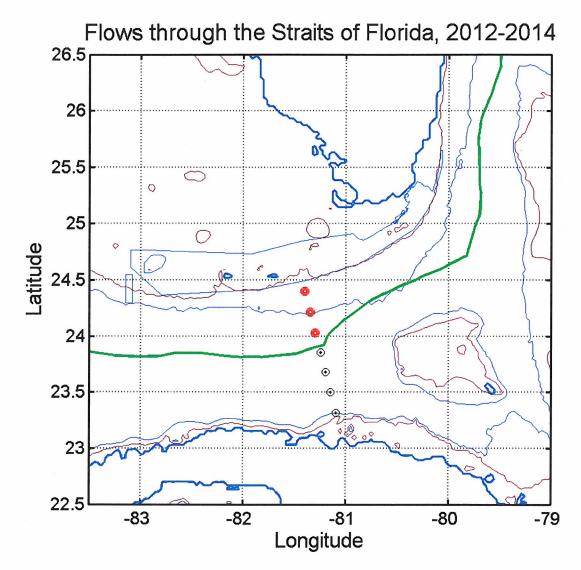


Figure 1. The map shows, in red thick circles, the location of the three moorings proposed to be installed (see Table I) within the US Exclusive Economic Zone, and in black thin circled dots other 4 moorings. The green boundary is the limit of the US Exclusive Economic Zone and the thin blue line shows the boundary of the Florida Keys Marine Sanctuary.

#### 4. Methods and Means to be Used

4.1 Particulars of vessel:	
Name:	B/O Justo Sierra
Type/Class:	Research Vessel
Nationality (Flag state):	Mexico
Identification Number (IMO/Lloyds No.):	8101367
Website for diagram & specifications:	http://www.buques.unam.mx/especificacionesJS.htm
Owner:	Universidad Nacional Autónoma de México (UNAM)
Operator:	Coordinación de la Investigación Científica UNAM
Overall length (meters):	50
Maximum draught (meters):	5
Displacement/Gross tonnage:	1058
Call sign:	XCSN
INMARSAT number and method and capability of	INMARSAT C, integrated to GMDSS in open frequency
communication (including emergency frequencies):	with MMSI 345030040
Name of master:	Leobardo Rios Mora

